

# WELDING TESTS, SET UP GUIDANCE FOR SMALL SHIPYARDS

## WELDER AND WELDING OPERATOR QUALIFICATION TEST RECORD

Welder or Welding Operator's name: NOSES OGHONWETUNPE OGHENEKOWHO Identification no. E136  
 Welding process: SMAW Manual  Semiautomatic \_\_\_\_\_ Machine \_\_\_\_\_  
 Position: 6G WELDER



(Flat, horizontal, overhead or vertical - if vertical. State whether upward or downward)  
 In accordance with procedure specification no. TSSNL

Material specification: API 5LB GRADE X 42 B  
 Diameter and wall thickness (if pipe - otherwise, joint thickness): 6" (152.4mm) SCH.80  
 Thickness range this qualifies: 1.56mm - 19mm

### FILLER METAL

Specification no. SEA 5.1 Classification E601, E7018 F no. F3/F4  
 Describe filler metal (if not covered by AWS specification): NA  
 Is backing strip used? NA  
 Filler metal diameter and trade name: 3.2mm FEET WELD 5P fitix for submerged arc or gas metal arc or flux cored arc welding  
3.2mm JET WELD LH - 70/LINCOLN

### VISUAL INSPECTION

Appearance: VERY GOOD Undercut: NONE Piping porosity: NONE

### Guided Bent Test Results

Type	Results	Type	Results

### Fillet Test Results

Test conducted by: ABS Laboratory test no. \_\_\_\_\_  
 Per: \_\_\_\_\_ Test Date: \_\_\_\_\_  
 Appearance: \_\_\_\_\_ Fillet Size: \_\_\_\_\_  
 Fracture test root penetration: \_\_\_\_\_ Marcotech \_\_\_\_\_  
 (Describe the location nature, and size of any crack or tearing of the specimen.)

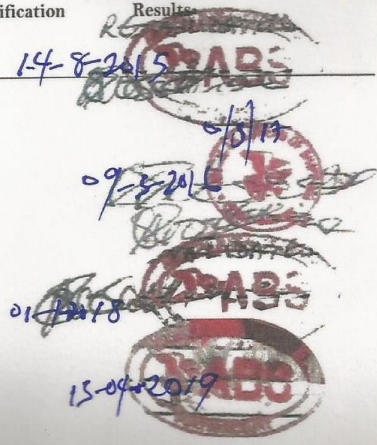
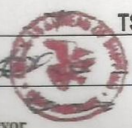
Test conducted by: \_\_\_\_\_ Laboratory test no. \_\_\_\_\_  
 Per: \_\_\_\_\_ Test Date: 14-8-2015

### LIFTING OPERATION

Film Identification	Results	Remarks	Film Identification	Results
<u>N0045</u>	<u>VERY GOOD</u>	<u>ACCEPT</u>	<u>1-4-8-2015</u>	<u>ABS</u>

Test witnessed by: ABS

Manufacturer or contractor: TSSNL  
SUNNY NOSAKHARE Surveyor  
13-04-2019 Date





**CHARKIN**  
MARITIME & OFFSHORE SAFETY CENTRE



# CERTIFICATE OF ACHIEVEMENT

AWARDED TO

**MOSES OGHOMETUKPE OGHENEKOWHO**

ID:0142

HAVING SUCCESSFULLY COMPLETED

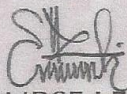
AN APPROVED COURSE

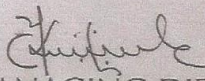
TROPICAL FURTHER OFFSHORE EMERGENCY TRAINING  
(OPITO Approved Course, Code 5614)

The course covers modules on Helicopter Underwater Escape Training (HUET) Sea Survival, Fire Fighting & Self Rescue, First Aid and Hypothermia

HELD ON

18-07-2015

  
COURSE LEADER

  
MANAGING DIRECTOR

208556143005123435  
CERTIFICATE NO.

05-09-2019  
VALID UNTIL



Km 4, East-West Road,  
Ozuoba, Port Harcourt,  
Rivers State, Nigeria.



Tel.: +234 (0)703 6261 006  
Email: info@charkingroup.com  
Safetytraining@charkingroup.com

Please log on [www.charkingroup.com](http://www.charkingroup.com) to authenticate this course certificate



CHARKIN SMTC GLOBAL PROVIDER OF SAFETY TRAINING TO THE GLOBAL OIL & GAS INDUSTRY

NAME: MOSES OGHOMETUKPE OGHENEKOWHO

ID. NUMBER 0142

CERTIFICATE NUMBER 208556143005123435

COURSE PERIOD/EXPIRY: 05-09-2019

COURSE COMPLETED & PASSED  
TROPICAL FURTHER OFFSHORE EMERGENCY TRAINING  
(OPITO Approved Course, Code 5614)  
HUET Sea Survival, Fire Fighting & Self Rescue.  
First Aid & Hypothermia




PeopleSoft Code # 9335




This Certificate is awarded to

**MOSES OGHOMETUKPE OGHENEKOWHO**

for satisfactory completion of the

**FIRE WATCHER OJT MODULE**

As Per Transocean Policy Requirement

Position **WELDER**

**Nigeria** **25<sup>th</sup> August, 2013** **JACK RYAN DEEP-WATERS**   
 Location Completion Date Rig **MONDAY AFOMA**



**Transocean**

This Certificate is awarded to

**MOSES OGHOMETUKPE OGHENEKOWHO**

for satisfactory completion of the

**H.S.E. OJT MODULE**

As Per Transocean Policy Requirement

Position

**WELDER**

**Nigeria**

Location

**15<sup>th</sup> January, 2014**

Completion Date

**JACK RYAN DEEP-WATERS**

Rig

*RST*

**MONDAY AFOMA**



CERTIFIES THAT

**Moses Oghometukpe Oghenekowho**

Location **MONITOR JACK UP RIG.**

Position: **WELDER**




Has successfully completed all the requirements set forth  
For the following training

Course:

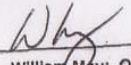
**Confined Space Training**

This certificate acknowledges the effort put forth to improve on-the-job performance  
and we proudly issue this document in recognition of this accomplishment.

**Training to be FIRST**

  
Aataga Kenneth: RSTC

20 April, 2011

  
William May: OIM



Certifies that

MOSES OGHOMETUKPE OGHENEKOWHO

Location:  
N.T.C, PHC

Position:  
WELDER

RIG:  
MONITOR JACK UP RIG

Has successfully completed all the requirements set forth  
by the Transocean Training Organization for the following:

Course: INCIPIENT FIRE FIGHTING

This certificate acknowledges the commitment to improve on-the-job performance  
and we proudly issue this document in recognition of this accomplishment

**Your Future FIRST**

Training Manager: JOHNSON UGWUOKE

Training Instructor: CLIFFORD OMAMARA

Date Completed: 23<sup>rd</sup> July, 2010



This Certificate is awarded to

**MOSES OGHOMETUKPE OGHENEKOWHO**

for satisfactory completion of the

**WELDER OJT MODULE**

As Per Transocean Policy Requirement

Position

**WELDER**

**Nigeria**

Location

**5<sup>th</sup> May, 2013**

Completion Date

**JACK RYAN DEEP-WATERS**

Rig

**RSTC**

**MONDAY AFOMA**

## WELDING TESTS, SET UP GUIDANCE FOR SMALL SHIPYARDS

Welder name WIGSES OGBHOMETUKPE OGHENEKOWHO ID no. ND 045

Welding process (es) used SMAW Type \_\_\_\_\_

Identification of WPS followed by welder \_\_\_\_\_

During welding of test coupon NWDM LTD

Base material(s) welded STELL Thickness \_\_\_\_\_

Manual or Semiautomatic

Actual \_\_\_\_\_ Range \_\_\_\_\_

Variable for Each Process

Values \_\_\_\_\_ Qualified \_\_\_\_\_

Backing (metal, weld metal, welded from both sides, flux, etc) N/A

ASME P-No. P1(ONE) to ASME P-No. P1(ONE)

( ) Plate ( ) Pipe (enter diameter, if pipe) 6"

Filler metal specification (SFA): 5.1 Classification E6010/E7018

Filler metal F-No. F3.F4

Consumable insert for GTAW or PAW N/A

Weld deposit thickness for each welding process N/A

Welding position (1G, 5G, etc) 6G

Progression (uphill/downhill) UPHILL

Backing gas for GTAW, PAW, or GMAW: fuel gases for OFW N/A

GMAW transfer mode N/A

GTAW welding current type/polarity N/A

Machine Welding Variable for the Process Used Actual: \_\_\_\_\_ Range  
Value \_\_\_\_\_ Qualified \_\_\_\_\_

Direct/remote visual control \_\_\_\_\_

Automatic Voltage Control (GTAW) \_\_\_\_\_

Automatic Joint Tracking \_\_\_\_\_

Welding Position (1G, 5G, etc.) \_\_\_\_\_

Consumable insert \_\_\_\_\_

Backing (metal, weld metal, welded from both sides \_\_\_\_\_

Flux, etc.) \_\_\_\_\_

Guided Bend Test Result			
Guided Bend Tests Type ( )	(Side) Results ( )	(Trans. R & F) Type	(Long. R & F) Results

Radiographic test results ACCEPT

(For alternative qualification of groove welds by radiography)

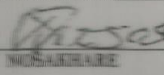
Filled Weld - Fracture test \_\_\_\_\_ Length and percent of detects \_\_\_\_\_ in

Micro test fusion \_\_\_\_\_ Filled leg size \_\_\_\_\_ in. X \_\_\_\_\_ in. Concavity/convexity \_\_\_\_\_ in

Welding test conducted by ABS

Mechanical test conducted by \_\_\_\_\_

Manufacturer or contractor: TSSNL

  
SUNNY NWAGBURE  
 Surveyor

13-04-2019

Date