IRWAN SYAHYENI DAMANIK

Irata Coating Inspector / Supervisor, Asset Integrity Inspector (TPI) or Surveyor

Address : Batu Aji Batam - Indonesia

Contact number : + 62 82272008847 / + 6281326112679

Email : irwandmk6@gmail.com & dmksyah@gmail.com

Personal Detail

Place & Date of birth : Bukit Satu, 05 November 1986

Nationality : Indonesian Maritial Status : Married

Summary of Experience

Having an more than 17 years Overall experience various project fabrication (pipe spool, offshore jacket, offshore platform, bridge and wind farm project), new building (rig jack up and ship) in onshore and maintenance (FPSO, drilling ship, rig jack up) in offshore Indonesia and overseas with different role and responsibility.

Almost 10 years I was concentration and experienced on Inspection and Supervision on Painting, Coating, Insulation and Fabric maintenance (Coating Survey) for oil and gas sector, Marine (Ship building & repair) and fabric maintenance (Coating Survey) in onshore and Offshore field. My responsibilities to ensure all activities to confirm and comply with specified procedure and Client requirement. Familiar and understood various paint system, coating and corrosion survey / assessment, FBE coating, 3LPP, 3LPE, multi layer, field joint coating (FJC), CWC, cathodic protection methode, internal coating/lining, PFP, insulation, thermal spraying application, galvanizing and anti fouling application.

Skill and Strength

- Knowledge of Coating / Painting Inspection and Supervision,
- Non-destructive evaluation techniques (Inspection and review ITP and procedure),
- Knowledge of International standard like ISO, NACE, SSPC, ASTM, NORSOK M 501, IMO PSPC, DNV RP F 102, AS/NZS and Aramco,
- Preparation/compiling QA/QC documentation (reporting).
- 1 Educational qualification
- 2 Technical qualification
- ➤ Bachelor degree (Industrial engineer) from Riau island university
- > CSWIP BGAS painting inspector grade II certificate number 437893
- > AMPP SSPC Pipeline Coating Inspector level II
- ➤ ICORR Insulation Coating inspector level II
- Coating Inspector approved by Indonesia corrosion expert (AKN)
- > RINA coating technical qualification examination
- > RINA HSSE personal safety technical qualification examination
- ➤ Galvanized protection course by American Galvanizers Association
- > QMS ISO 9001:2015 Conduct by TUV Indonesia
- > ASNT Level II in MT, PT and UT
- ➤ Microsoft Office Conduct by Step a Head
- ➤ Irata cert number 1/60096
- Inhouse training drop object, behavioural safety, risk assessment awareness, manual handling awareness, coshh awareness, and environmental awareness.
- 3 Offshore certificate
- ➤ Bosiet & TSbB 5707 & CA EBS OPITO approved
- Seaman book, certificate number **H** 089780
- 4 Other document
- Passport, certificate number E3890006 & valid US B1 OCS Visa
- > Offshore Medical Assessment (UKOOA/OGUK) Standard
- > Covid 19 vaccination certificate
- Confined spaces certificate
- > Yellow fever vaccination certificate

Employment History

Name of Company : Global 1 Irm Pte.Ltd

Project/Location : Repair & maintenance derrick Rig jack up Admarine 10 Client ADES in Batam

Position : Freelance Rope Access Tech and Inspector

Periode of Service : Feb 2023 – Present

Name of Company : Cladtek BI Metal Manufacturing

Project/Location : CRA/MLP, Pipe Spool Client Eni, Inpex, Qatar petroleum, Aramco in Batam

Position : Coating Inspector

Periode of Service : November 2021 – October 2022

Name of Company : *PT. SMOE Indonesia*

Project/Location : Gallaf batch II Client North oil company in Batam

Position : Coating Inspector

Periode of Service : August 2021 – October 2021

Name of Company : PT. Karimun Anugrah Sejati

Project/Location : Catamaran ropax ferry, Fast patroly, resque boat In Batam

Position : Coating Inspector cum Supervisor

Periode of Service : June 2020 – July 2021

Name of Company : PT. Scanjet Production Indah

Project/Location : Inlet Housing & Pipe Support (part of tank cleaning machine) in Batam

Position : Coating Inspector

Periode of Service : June 2019 – June 2020

Name of Company : *PT. Gracia Partalijulu*

Project/Location : Repair and Upgrading Iron Fence and Steel Structure Seaport canopy in Batam

Position : Freelance Coating Inspector Periode of Service : January 2017 – March 2019

Name of Company : PT. Kanari Bangun pratiwi

Project/Location : Ghana OCTP Development FPSO Module Client Eni in Batam

Position : Coating Inspector

Periode of Service : April 2016 – October 2016

Name of Company : K2 Velosi

Project/Location : Maintenance FPSO Sendje Ceiba Client HESS in Equtorial Guinea

Position : Freelance Rope Access Tech and Inspector

Periode of Service : July 2014 – January 2016

Name of Company : *Derrick Service Limited UK*

Project/Location : Repair and upgrade Rig jack up Client Shelf Drilling in Overseas

Position : Freelance Rope Access Multi Technician

Periode of Service : April 2013 – April 2014

Name of Company : *OER & PT. Offshore Hydraulic Ind*

Project/Location : Repair & maintenance Derrick Barges and Drillship (PJW 3000 & Dss) in Overseas

Position : Multi Technician

Periode of Service : November 2011 – January 2013

Name of Company : CV.Nusa Jaya Abadi & Mc Dermott

Project/Location : Building Jack Up Rig L201 in Graha & CPP Platform in Batam

Position : Technician

Periode of Service : January 2009 – September 2010

Name of Company : PT. Nexus Engineering Indonesia

Project/Location : New building Barge and AHT Britoil 62 and 63 Main Yard PT.Britoil Indonesia

Position : Asst Blaster/Painter

Periode of Service : September 2006 – September 2008

Project Involve:

• Repair and upgrade Derrick and deck Rig jack up Admarine 10 client Advanced Energy Systems (ADES),

- INPEX ICHTHYS Project Phase 2B Pipe Spooling Fab client Australasian Fitting and Flanges,
- Epic For Co2 Water Alternating Gas (Wag) Injection Pilot Project Client Qatar petroleum,
- Agogo development fabrication CRA liner pipe/MLP project client ENI Angola,
- Hawiyah Unayzah Gas Reservoir Storage Project client Samsung Engineering Saudi Aramco,
- New Building Topside, Jacket and Bridge Gallap Batch 2 project client North oil Company Qatar,
- New Building Catamaran Ropax Ferry owner SEA TRANSPORT LTD Australia,
- New building Fast patroly Vessel Owner Indonesian Navy,
- Ship repair Resque boat owner BASARNAS Indonesia,
- Inlet housing & Pipe Support (part of tank cleaning machine) costumer China shipbuilding co.ltd, Saacke japan tratec.ltd and Hyundai mipo dockyard co.ltd,
- Repair and upgrading Iron fence and Steel structure Seaport canopy Otority Batam Government,
- Ghana OCTP Development Client Eni,
- Maintenance tank and main deck in FPSO Sendje Ceiba client HESS Corporation,
- Repair and upgrade Rig jack up client Shelf Drilling,
- Repair and maintenance Derrick Barges and Drilling ship (PJW 3000 & Discoverer seven seas). client Swiber & Transocean,
- Building Rig jack up L201 in Graha & CPP platform client Standard D & Chevron,
- New building Barge and AHT Britoil 62 and 63 in main yard PT.Britoil Indonesia.

Job Duty and Responsibility

As Coating/Painting/PFP/Insulation Inspector/Supervisor:

- Understood construction requirement specific on painting/insulation job as in ITP and painting/insulation procedure,
- Verify incoming material comply with material certificate, handling and storage as well as manufacture recommended,
- Ensure all equipment using for coating inspection have been calibrated, controlling calibration expire time if the tools shall be sent to calibration Company,
- Create invitation of coating/painting inspection to Client,
- Made internal inspection ensure all process handling meet to requirement prior witness and join inspection with Client,

- Attandance meeting with Management and Client due issue about quality & schedule,
- Control & monitoring all activities of painting & insulation prior, during and after application,
- Control and ensure repair area either minor and major repair following repair procedure,
- Coordination with Client and Production lead regarding quality and up to date job status,
- Prepare and Submit daily report to Lead Coating Inspector and Client/Owner.

References:

Corrodere Academy https://corrodere.com/directory

MR Bayu Tirta Suhartono + 6282170542318 (Senior Coating Inspector / PT.Cladtek)

MR Candra Zulhendri + 62 857 65181269 (Client Rep at ENI / Saipem)

MR Lamhot Samosir + 62 81277458427 (Client Rep Aramco/lamhot.samosir@intertek.com)

MR Gunawan Saragih + 62 812 68271898 (Client Rep at North Oil Company), NACE level III

MR. Sudarno S.Kom + 62 852 2640 9654 (QA/QC Painting Engineer cum Lead PT. Kas)

MR. Yobi, ST + 62 812 7574 2419 (QC Coordinator PT. Scanjet)

MR. Syahmadoli D + 6282391105111 (Owner Red Service /Provider BGAS Training).

Best Regards

(IRWAN SYAHYENI DAMANIK)