

# CURRICULUM VITAE

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## Certificates & Qualification

- CSWIP Senior Welding Inspector 3.2 Cert No: 495740
- ISO 9712 Level 3 in UT; RT and MT
- ASNT/SNT TC-1A level 3 in UT; RT; MT and PT
- PAUT/TOFD ISO 9712/SNT-TC-1A level 2 certificates
- PCN/CSWIP level 2-UT: Categories v3.1; 3.8 & 3.9: Cert No: 16750/2
- PCN/CSWIP level 2-MT Cert No: 16751/2
- CSWIP RI 3.4 (A, B & D): Cert No: 17803/2
- Supplier Quality Surveillance Knowledge Validation-Shop fab piping issued by Flour University
- Supplier Quality Surveillance Knowledge Validation- Pressure vessels issued by Flour University
- Supplier Quality Surveillance Knowledge Validation-SQS Report Writing issued by Flour University
- ISO 17020 and ISO17025 certificates
- TCVN 6158/6159/7441 or API 570 certificate (For Piping)
- TCVN 6153/6154/6155/6156 or API 510 certificate (For Pressure vessel)
- PV elite software for pressure vessel
- BOSIET and EBS-OPITO certificate
- EBS-OPITO certificate

## **Summary of Experience**

- More than 20 years of extensive working experience in various engineering practices (Onshore & offshore works) involving Project Quality Management, Quality Assurance, Quality Control and supervision related to construction of various pipeline, steel structures, piping, tanks & pressure vessel during fabrication, installation, and other related phases in the Oil/Gas & Petrochemical industries.
- Experience in welding inspection, piping inspection, painting inspection, nondestructive testing and radiographic film interpretation and other QA/QC inspection related disciplines centered on construction of the steel structures, Offshore Platforms Modules, pipeline, piping system.
- Knowledge of welding technology, NDT including code/ standards (DNV; ISO; ASME IX, V, II, VIII, B31.1/ B31.3/B31.8/ AWS D1.1, API 1104; API 650; API 510 and API 570), metal compositions, steel structure, strengths of material, WPS, PQR & NDT.
- ISO Quality System: Internal auditor
- Ability to operate office computer such as Autocad, Excel, WinWord, Power point.
- Ability to communicate in English
- Neat appearance with an independent personality that can be adjustable with various working environment.

### **WORK EXPERIENCES.**

<b>Company</b>	<b>Murphy Cuu Long Bach Oil Company Ltd/DNV inspection</b>
<b>Project</b>	<b>LAC DA VANG A PROJECT - 4"; 6" AND 8" GAS EXPORT PIPELINES IN VIET NAM</b>
<b>Contractors</b>	<b>PTSC-POS/THIEN NAM OFFSHORE</b>
<b>Position</b>	<b>QA/QC TEAM LEADER</b>
<b>Inclusive date</b>	<b>July 2025 to present</b>
Duties & responsibilities:	
- Report directly to QA/QC Manager and CSR.	
- Monitor/witness and control welding/NDT/field joint coating activities as per approved ITP and procedures	
- Review PAUT/AUT data	
- Review and sign off inspection reports	
- Review and verify QA/QC tools for welding, NDT and field joint coating equipment and personnel on board.	
<b>Company</b>	<b>Murphy Cuu Long Bach Oil Company Ltd/DNV inspection</b>
<b>Project</b>	<b>LAC DA VANG A PROJECT-TOPSIDE AND JACKET FABRICATION</b>
<b>Contractors</b>	<b>PTSC-M&amp;C</b>
<b>Position</b>	<b>QA/QC Senior welding and NDE inspector</b>
<b>Inclusive date</b>	<b>November, 2024 to present</b>
Duties & responsibilities:	
- Report directly to QA/QC lead and CSR.	
- Review NDT procedures, NDT matrix	
- Monitor/witness and control fabrication/welding/NDT/hydrotest activities as per approved ITP, drawing and procedures	
- Review PAUT data and RT Films	
- Review and sign off inspection reports	
- Review and verify QA/QC tools for welding, NDT equipment and personnel.	
<b>Company</b>	<b>DNV VIET NAM</b>
<b>Project</b>	<b>OIL AND GAS PROJECTS IN SOUNTH OF VIET NAM</b>

<b>Contractors/end user</b>	<b>Fabricators and end users</b>
<b>Position</b>	<b>Senior Inspection Engineer</b>
<b>Inclusive date</b>	<b>April 2024 to October 2024</b>

Duties & responsibilities:

- Report directly to DNV coordinator and Director.
- Review fabrication procedures
- Witness running PQR/WQT for fabricators
- Review/witness fabrication/welding/NDT/hydrotest/FAT/pre-commissioning activities as per approved ITP, drawings and procedures
- Review and sign off inspection reports
- Issue welder performance, welder cert/verification/certification reports

<b>Company</b>	<b>SANTOS.,LTD</b>
<b>Project</b>	<b>BAROSSA PROJECT</b>
<b>Contractors</b>	<b>GAS EXPORT PIPELINE IN AUSTRALIA</b>
<b>NDT Contractor</b>	<b>ALLSEAS (Audacia vessel)</b>

<b>Position</b>	<b>Site Quality Representative</b>
<b>Inclusive date</b>	<b>Oct, 2023 to April 2024</b>

- Duties & responsibilities:
- Report directly to QA/QC senior advisors and CSR.
  - Review AUT data
  - Review and sign off inspection reports
  - Review and verify equipment/NDT personnel for NDT tasks on board
  - Monitor/Witness NDT tasks as per approved ITP and NDT procedures

<b>Company</b>	<b>SANTOS.,LTD</b>
<b>Project</b>	<b>BAROSSA PROJECT IN AUSTRALIA (SURF and T&amp; I) 6" AND 14" FLET AND PLR FABRICATION</b>

<b>Contractors</b>	<b>SUBSEA 7</b>
<b>Subcontractor</b>	<b>PTSC POS-VIET NAM</b>

<b>Position</b>	<b>QA/QC Site Rep Inspector</b>
<b>Inclusive date</b>	<b>Sept, 2022 to Aril, 2024</b>

- Duties & responsibilities:
- Report directly to QA/QC senior advisor and Lead Package Engineer for package.
  - Expediting works (including material receiving, update schedule, fabrication, inspection, packing and delivery).
  - Review inspection reports
  - Monitor/Witness tasks as per approved ITP
  - Review final MDR and sign off Release Report to fabricator/contractor
  - Supervise/monitor/witness for welding, painting, hydro testing activities, NDT works and FAT on sites
  - Review welding documents, NDT personnel/equipment register, Calibration equipment register for testing/inspection.
  - Audit fabricator and NDT subcontractors.

<b>Company</b>	<b>SANTOS.,LTD</b>
<b>Project</b>	<b>BAROSSA PROJECT</b>

**GAS EXPORT PIPELINE IN AUSTRALIA****ALLSEAS (Audacia vessel)****SHAWCOR****Contractors****NDT Contractor****Position****Site Quality Representative****Inclusive date****Oct, 2023 to April 2024**

Duties &amp; responsibilities:

- Report directly to QA/QC senior advisors and CSR.
- Review AUT data
- Review and sign off inspection reports
- Review and verify equipment/NDT personnel for NDT tasks on board
- Monitor/Witness NDT tasks as per approved ITP and NDT procedures

**Company****SANTOS.,LTD/ BW OFFSHORE****Project****BAROSSA PROJECT IN AUSTRALIA (FPSO)****DEMIN PACKAGE****Contractors****SIEMEN****Subcontractor****ALPHA ECC-VIET NAM****Position****QA/QC lead Inspector****Inclusive date****Oct, 2022 up to August, 2023**

Duties &amp; responsibilities:

- Expediting works (including material receiving, engineering, update schedule, fabrication, inspection, packing and delivery).
- Coordinate with site inspectors of packages and report to QA/QC senior advisor and Lead Package Engineer
- Audit fabricator and NDT subcontractors.

**Company****SANTOS.,LTD/ BW OFFSHORE****Project****BAROSSA PROJECT IN AUSTRALIA (FPSO)****DUCTING AND OPEN DRAIN TANK PACKAGES****Contractors****SIEMEN****Subcontractor****PTSC POS-VIET NAM****Position****QA/QC Lead Inspector****Inclusive date****Oct, 2022 to Sept, 2023**

Duties &amp; responsibilities:

- Expediting works (including material receiving, engineering, update schedule, fabrication, inspection, packing and delivery).
- Coordinate with site inspectors of packages and report to QA/QC senior advisor and Lead Package Engineer
- Audit fabricator and NDT subcontractors.

**Company****SANTOS.,LTD/ BW OFFSHORE****Project****BAROSSA PROJECT IN AUSTRALIA (FPSO)****Contractors****CO2 REMOVAL PACKAGES AND THERMAL OXIDIZER****UOP HOLLEWELL.****Subcontractor****VINA OFFSHORE FABRICATION AND ENGINEERING**

<b>Position</b>	<b>QA/QC Lead Inspector</b>
<b>Inclusive date</b>	<b>April, 2022 to Mar, 2023</b>
Duties & responsibilities:	
<ul style="list-style-type: none"> <li>- Report directly to QA/QC senior advisors and Lead Package Engineers for each package.</li> <li>- Expediting works (including material receiving, engineering, update schedule, fabrication, inspection, packing and delivery).</li> <li>- Coordinate with site inspectors of packages and report to QA/QC senior advisor and Lead Package Engineer</li> <li>- Review inspection reports</li> <li>- Witness tasks as per approved ITP</li> <li>- Review final MDR and issue Release Report to fabricator/contractor</li> <li>- Supervise/monitor/witness for welding, painting, hydro testing activities and NDT works on sites</li> <li>- Review welding documents, NDT Metrix, NDT procedures, NDT personnel register, NDT Methods Statement, review/verify NDT equipment and NDT reports.</li> <li>- Audit fabricator and NDT subcontractors.</li> </ul>	

<b>Company</b>	<b>POSCO INTERNATIONAL</b>
<b>Project</b>	<b>SHWE PROJECT PHASE 3 (Fabrication of Jacket and Bridge)</b>
<b>Contractors</b>	<b>Hyundai Heavy Industry.</b>
<b>Subcontractor</b>	<b>PTSC Mechanical and &amp; Construction Company</b>
<b>Position</b>	
<b>Inclusive date</b>	
Duties & responsibilities:	
<ul style="list-style-type: none"> <li>- Report directly to QA/QC leader and Site representative.</li> <li>- Review documents before/during and after fabrication</li> <li>- Monitor fit up and welding during fabrication at site.</li> <li>- Review inspection reports</li> <li>- Witness tasks as per approved ITP</li> <li>- Supervise/monitor/witness for welding and NDT works at sites (including rolling contractors)</li> <li>- Review welding documents, NDT Metrix, NDT procedures, NDT personnel register, NDT Methods Statement, review/verify NDT equipment and NDT reports.</li> <li>- Audit NDT subcontractors.</li> </ul>	

<b>Company</b>	<b>QIS-Nondestructive Testing services</b>
<b>Project</b>	<b>Long Son Petrochemical Co.,Ltd- Package B &amp;C</b>
<b>Client</b>	<b>Samsung Engineering/Pvshipyard</b>
<b>End user</b>	<b>Petrochemical complex in South of Vietnam</b>
<b>Position</b>	<b>Project Manager</b>
<b>Inclusive date</b>	<b>Oct, 2020 to Oct, 2021</b>
Duties & responsibilities:	
<ul style="list-style-type: none"> <li>- Report directly to Package Manager and Quality senior advisor</li> <li>- Prepare working plans, quality plan of site activities.</li> <li>- Coordinate with client, Third party and End User for activities on site</li> <li>- Supervise for activities at site</li> <li>- In house welding and NDT training for inspectors/technicians</li> </ul>	

<b>Company</b>	<b>QIS-Nondestructive Testing services</b>
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<b>Project</b>	<b>NOC/Gallaf project-GLF - WHP01 - EPCI2 (Block 5 - AL SHAHEEN FIELD Development-03 topsides and link bridges).</b>
<b>Client</b>	<b>Dietsmman</b>
<b>End user</b>	<b>North Oil Company</b>
<b>Position</b>	<b>Base line Inspection Team Leader</b>
<b>Inclusive date</b>	<b>April, 2020 to Oct, 2020</b>
Duties & responsibilities:	
- Prepare Daily/weekly progress report and submit to QIS Management Board/Dietsmann/NOC representative	
- Prepare working plans, quality plan of site activities.	
- Coordinate with parties and End User for activities on site	
- Supervise activities at site	
- Review Baseline Inspection reports before submit to client	
<b>Company</b>	<b>QIS-Nondestructive Testing services</b>
<b>Project</b>	<b>NOC/Gallaf project-GLF - WHP01 - EPCI2 (Block 5 - AL SHAHEEN FIELD Development).</b>
<b>Client</b>	<b>PTSC M&amp;C/PTSC SB</b>
<b>End user</b>	<b>North Oil Company</b>
<b>Position</b>	<b>Site Manager</b>
<b>Inclusive date</b>	<b>April, 2019 to April, 2020</b>
Duties & responsibilities:	
- Report directly to QIS Management Board	
- Prepare working plans, quality plan of site activities.	
- Coordinate with client, Third party and End User for activities on site	
- Supervise and cross check for site activities	
- In house NDT training for technicians	
<b>Company</b>	<b>QIS-Nondestructive Testing services</b>
<b>Position</b>	<b>Management</b>
<b>Inclusive date</b>	<b>April, 2019 up to present</b>
Duties & responsibilities:	
- Report directly to QIS Management Board	
- Manage ISO 9001; ISO 17025 quality systems of company	
- Take part management for NDT and Technical and survey departments	
- Prepare plans for survey activities at onshore and offshore jobs	
- Review data for survey reports which are prepared by technicians before submit client	
- Take part welding and NDT in house training for inspectors/technician	
<b>Company</b>	<b>Fluor/Energy Engineering</b>
<b>Position</b>	<b>Inspector/Expeditor</b>
<b>Inclusive date</b>	<b>Oct, 2018 up to April, 2019</b>
Duty & responsibility:	
- Report to Project Senior Technical Engineer/Coordinator ( <b>Energy Engineering</b> ).	
- Coordinate with manufacturer and client for expeditor works (material receiving, engineering, update schedule, fabrication, inspection, packing and delivery)	
- Review documents before/during and after fabrication	
- Monitor during fabrication at site.	
- Review inspection reports	
- Witness tags as per approved ITP	
- Review final MDR and issue Release Report to manufacture	

<b>Company</b>	<b>Subsea 7/Woodside-Greater Western Flank 2 (GWF2-Australia project )</b>
<b>Position</b>	<b>QA/QC Inspector</b>
<b>Inclusive date</b>	<b>November, 2017 Up to July, 2018</b>

**Duty & responsibility:**

- Reported directly to QA/QC lead.
- Quality control activities on site.
- Follow up approved ITP and procedures.
- Witness/monitor and checked the FAT process
- Witness the NDT/hydro test and other activities on site
- Material inspection at site.
- Review QC work packs
- Take part Quality walk with Subcontractor and client.
- Review welder qualification certificates
- Review equipment for site work such as: QC tools, welding machine and other.
- Review site reports such as: Material Inspection receiving report, dimension, fit-up, visual, NDT.

<b>Company</b>	<b>Vina Offshore Engineering Co.Ltd</b>
<b>Position</b>	<b>QA/QC Manager</b>
<b>Inclusive date</b>	<b>Oct, 2013 Up to Oct 2017</b>

**Duty & responsibility:**

- Reported directly to General Manager.
- Manage ISO 9001 quality system of company
- Manage ASME system for U, U2, R; S stamp and National board.
- Prepare/review/approve ITP
- Prepare/review/approve fabrication procedures such as welding, painting, hydrotest procedures etc...
- Prepare/review/approve pWPS/PQR/WPS for new welding qualification procedures: such as carbon steel, stainless steel, super duplex stainless steel.
- Prepare/review/approve welder performance and new qualification
- Review NDT procedures
- Review/inspection painting activities
- Reviewed material/consumable certificates
- Conduct Internal training NDT/welding for QC inspectors of Company
- Monitor QC activities on site
- Monitor welding activities
- Review random NDT results from NDT subcontractor
- Review documents before painting/hydro test
- Reviewed MDR before submit to client.

- Main client and projects

- **Envipure/OUI JV (Flour-Techniq Consortium Company):**
  - PETRONAS RAPID PROJECT  
PACKAGE 14 - UTILITIES, INTERCONNECTING, OFFSITE UNITS
- **John Zink:**
  - Ground flare system (Propane dehydrogenation project) for DOW company
  - Flare stack for Formosa in Taiwan (including piping systems and pressure vessels)
  - Flare Gas Recovery Units on FPSO- P74; P-75 and P-77 (**Petrobras**). Including steel structure; piping system and pressure vessels
  - Propane racks and piping system on FPSO- P74 (**Petrobras**)
- **UOP Honeywell:**

- GM6011 Separex Membrane Housing Assembly
- FABRICATION OF CO<sub>2</sub> MEMBRANE SKID
- Hydrogen plant (PSA) for Saudi Aramco
- Hydrogen PSA unit for **CILACAP RESID FLUID CATALYTIC CRACKING (RFCC)**  
**PROJECT PT. PERTAMINA (PERSERO)**
- PSA & POLYSEP MEMBRANE skid fabrication package for PETRONAS
- 6 bed pep skid for THAI OIL company

- **John Zink-Hamworthy Combustion Company:**

- To fabricate the Burners, valve skids etc..

- **Veolia Water Solution Company:**

- To fabricate **SRU and CIP skids for FPSO- P76 (Petrobras)**: Including steel structure, piping systems (stainless steel and super duplex stainless steel)

<b>Company</b>	<b>Lam Son Joint Operating Company/ PVD Invest and Services Company</b>
<b>Position</b>	<b>QA/QC inspector/NDT cross checker</b>
<b>Inclusive date</b>	<b>May, 2012 to Oct, 2013</b>

Duty & responsibility: On behalf of client to monitor/inspect & review documents.

- Reported directly to QA/QC Senior Engineer (QA/QC Manager).
- Support to QA/QC Manager to reviewed WPSs; NDT procedures before commence the works
- Reviewed material/consumable certificates
- Monitored activities on pipeline laying barge (Hyundai HD 2500 barge): Such as welding, field joint coating, reviewed/witnessed NDT activity, pipe tally, witnessed hydro test/pig launching for pipelines
- Monitored welding activities
- Reviewed MDR before hydro test commenced.
- Conduct UT cross checked for the weld joints conducted by contractor/NDT sub contractor
- Reviewed all of NDT reports for structure welds and NDT records supplied by Vendors for both topsides Thang Long and Dong Do WHP.
- Review/inspection painting activities done by fabricators
- Reviewed all of radiographs supplied by vendors such as Compact manifold skids; chemical injection skid; close and open drain tanks; Pig launcher, pipeline conducted by Hyundai heavy industrial-HD2500 barge.

<b>Company</b>	<b>QIS-Nondestructive testing services Co.Ltd</b>
<b>Position</b>	<b>NDT-Supervisor/Advisor</b>
<b>Inclusive date</b>	<b>May, 2012</b>

**Project: Fabrication of SF2 & SF4 Burner**

Owner: HAMWORTHY COMBUSTION ENGINEERING Ltd.,

Contractor: Vina Offshore Fabrication & Engineering co., ltd

Duty & responsibility: Review all documents relating to fabrication and inspection, witness hydro test.

**Project: Compact Manifold for Hoang Long –WHP-H4.**

Owner: Hoang Long JOC Company.

Contractor: PVD tech Co. Ltd

Duty & responsibility: NDT supervisor and internal cross checker.

**Project: Bien Dong 1 project –chemical injection skid for Moc Tinh 1 & Hai Thach WHP.**

Owner: Petro Vietnam Company.  
 Contractor: PVD tech Co. Ltd  
 Duty & responsibility: NDT supervisor and internal cross checker.

**Project: Bien Dong 1-Hai Thach jacket project.**

Owner: Petro Vietnam Company.  
 Contractor: Vietsovpetro Co. Ltd  
 Duty & responsibility: NDT technician and internal cross checker.

**Project: Dai Hung 2 topside and jacket project.**

Owner: Petro Vietnam Company.  
 Contractor: Vietsovpetro Co. Ltd  
 Duty & responsibility: NDT technician and internal cross checker.

**Project: Visual/NDT inspection of piping systems and equipment for gas distribution stations belong to PV gas Corporation.**

**Owner: PV Gas Corporation**  
**Contractor: PV Gas services Company.**

Duty & responsibility:

1. Visual inspection of all piping systems and equipments of gas distribution stations (Phu my GDS/GDC, Ba Ria GDS, Long Hai, Song Dinh, Phuoc Hoa and pipelines system to power plans 1, 2, 3 & 4 and Phu My fertilizer plant).
2. Prepare all visual inspection reports to submit to project manager and client/Cert Authority for review/approval.

**Project: Visual/NDT inspection of piping systems and equipment for Well head platform belong to JVPC.**

**Owner: Japan Vietnam Petroleum Company (JVPC)**

Duty & responsibility:

1. Visual inspection of all piping systems and equipments of CLPP, WHP-N1, WHP-E1, WHP-S1, WHP-C1
2. Prepare all visual inspection reports to submit to project manager and client/Cert Authority for review/approval.

<b>Company</b>	<b>Thao Ly company/Petechim-Likpin consortium</b>
<b>Position</b>	<b>Senior Welding inspector</b>
<b>Inclusive date</b>	<b>June, 2009 Up to Dec 2009</b>

**Project: 8" & 12" pipeline for Nam Rong Doi Moi**

**Owner: Vietsovpetro JV**

**Contractor: Petechim-Likpin consortium**

Duty & responsibility:

1. Review all of welding/NDT & field joint coating report before submit to client for approval.
2. Review all of WPSs for project.
3. Manage all of inspectors on board for inspection;
4. Coordinate to QA/QC Manager & Construction manager for all of inspection activities.
5. Analytic cause of defects and finding to reduce the repair ratio.

<b>Company</b>	<b>Germanischer Lloyd Viet Nam</b>
<b>Position</b>	<b>Surveyor</b>
<b>Inclusive date</b>	<b>March, 2009 to June, 2009</b>

**Project: 16" Riser & clamp replacement by Derrick barge 26 (J.Mcdermott Far east, inc.)**

**Owner: Petro Vietnam Gas Company**

**Contractor: J.Mcdermott Far east, inc.**

Duty & responsibility:

Reviewed of documents/witnessed of fabrication/installation activities: WPS for weld of riser or pipe spool/flange, weld of structural; All fabrication report as: NDT, welding, field joint coating, holiday test, rabbit test, hydrotest, bolt tensioning; kamos gasket test (flangees leaking test);

**Project: Survey of tubing/casing with OD 3 ½" & OD 4 ½"**

**Owner: Sumitomo Corporation Asia Pte Ltd**

**Contractor: Vietubes Co. Ltd**

Duty & responsibility: Material Inspection for Pipes / Packages which comply to API 5CT

<b>Company</b>	<b>QIS Non Destructive Testing service Co.Ltd</b>
<b>Position</b>	<b>NDT supervisor</b>
<b>Inclusive date</b>	<b>October 2008 to March, 2009</b>

**Project: Pearl Jacket-A project.**

Owner: Petronas Carigaly Vietnam Company.

Contractor: Vietsovpetro Co. Ltd

**Project: Chim sao South Jacket- project.**

Owner: Primer oil Company.

Contractor: Vietsovpetro Co. Ltd

Duty & responsibility: UT Carried out of butt and TYK joints on plate and pipe.

<b>Company</b>	<b>Germanischer Lloyd Viet Nam</b>
<b>Position</b>	<b>Lead Inspector</b>
<b>Inclusive date</b>	<b>April, 2008 – August, 2008</b>

**Project: Ca Ngu Vang – CCP3 production pipeline & Water Injection Pipeline project.**

Owner: Hoan Vu Joint Operation Company.

Contractor: Clough Thailand Co. Ltd

Duty & responsibility: On behalf of client to monitor/inspection & review documents.

- Reported directly to Hoan Vu Site Construction Manager. Fully responsible for quality of NDT & fabrication/installation of pipeline systems.
- Reviewed WPSs; NDT procedure before commence the work
- Reviewed certificates such as: Welding consumable, Welder ID, Pipe material; Material/consumable for field joint coating.
- Monitored activities on the barge.
- Reviewed NDT, welding & field joint coating reports.
- Random pipe checked to ensure the pipe is correct and complied to certificate of manufacture.
- Reviewed radiographs
- Monitored welding activities
- Monitored field joint coating activities.
- Witnessed holiday testing.
- Reviewed MDR before hydro test commenced.

<b>Company</b>	<b>Nhat Nam Co.Ltd</b>
<b>Position</b>	<b>QA/QC Manager</b>
<b>Inclusive date</b>	<b>Nov 2007 to April 2008</b>

**Project: Phu My-Ho Chi Minh gas pipeline project (Fabrication & installation of 05 stations).**

Owner: Petro Viet Nam Gas.

Main contractor: Nacap Asia Pacific SDN. BHD

Duty & responsibility:

- Reported directly to Nhat Nam Project Manager all the QA/QC works for project.
- Prepared all the PWPS; PQR/WPS as requirement/specification of project and submit to client to review & approve.
- Planned & carried out Welder Qualification Test for structural, tank and piping works as specification/standard of the project applied.
- Reviewed documents before submit to client
- Coordinated to client for QA/QC work.
- Coordinated to NDT subcontractor for all the NDT works.
- Organized and managed QC team and NDT sub contractor.
- Random checked for materials & welding activities at site:..
- Random checked for the painting activities.

<b>Company</b>	<b>QIS-Non Destructive testing services</b>
<b>Position</b>	<b>NDT department Manager</b>
<b>Inclusive date</b>	<b>August 2007 – October 2007</b>

Duties & responsibilities:

- Reported directly to QIS Management Board for plans, and programs of training.

- In house NDT training for technicians : Methods- RT; UT; MT; PT & Radiograph interpretation
- Instructed to NDT technicians to understanding and applying acceptance criteria for NDT section of ASME IX; VIII Div 1; AWS D1.1 & ASME B31.3 standards.

**Strategic marine (v) Co. Ltd**

Project: **HV 107- Fabrication of new barge.** (Class - Bureau Veritas)

Duties & responsibility:

- Prepared NDT procedures and submitted to client to review & approve.

**Vina offshore fabrication & engineering Co. ltd/ SBM.**

Project: **FPSO BC-10, TAMBA BV (HI 39410 – SUCTION PILES FABRICATION).**

Duties & responsibility:

- Reported directly to QIS Management Board for all the NDT activities at site.
- Coordinated with client for NDT works at site.
- Prepared the NDT procedures and submitted to client to review & approve.
- Carried out UT cross check on butt weld on plate.
- Reviewed radiographs of the structure welds.
- Random checked NDT at site.

**Posililama E & C**

Project: Fabrication at workshop for CSA Atlantic Steel project for Siemen & Flare project.

Duties & responsibility:

- Reported directly to QIS management board for all the NDT activities at site
- Coordinated to QA/QC manager to prepared the NDT procedures and submitted to client to review & approve.
- Carried out UT cross checked on butt weld & TYK weld on plate.
- Reviewed radiographs of piping & structure welds.
- Random checked NDT at site.

**Company**

**Ranhill Worley Parson/ Velosi**

**Position**

**NDT & Welding Inspector**

**Inclusive date**

**Jan. 2007 – July 07**

**BP Exploration Operating Company**

Project: LanTay Compression Module

Duties & responsibility: On behalf of client to monitor & cross check activities as following:

- Reported directly to site QA/ QC Manager. Fully responsible for quality of NDT & fabrication/ installation and Hydrostatic test/ leakage test/ flushing of piping systems & structure.
- Carried out UT cross check on butt weld & TYK weld on plate & pipe.
- Reviewed radiographs of piping & structure welds.
- Reviewed and approved NDT & welding reports.
- Witnessed calibration of pressure gauge carried out by PTSC before send to hydro test.
- Monitored welding activities at site.
- Monitored in-progress piping & structure fabrication and installation, nondestructive testing, preheat and Post Weld Heat Treatment, testing of pipeline such as hydro-test, leak test to ensure that they are fabricated/installed/ tested according approved procedure/ ASME 31.3/ BP piping fabrication specification and also ensure that all pipe line system are carried out visual inspection/ cleared NDT/ PWHT/ hardness tested if any required before send to offshore for installation or before hydrostatic testing activity.
- Painting Inspection at site.

**Company**

**QIS-NDT Services Co. Ltd**

**Position**

**NDT & Welding Inspector**

**Inclusive date**

**April 2006 – Dec 2006**

**ALCAN VIETNAM**

Project: Alcan Gove third state expansion

Duties & responsibility: On behalf of client to monitored & cross checked activities at site as following:

- Reported directly to site QA/ QC Manager. Fully responsible for quality of NDT; & fabrication/ installation of vessel, structural & piping system.
- UT cross checked on butt & TKY welds on plate & pipe.
- Reviewed all the radiographs for piping & structure systems.
- Reviewed & approved all the NDT reports.

- Supervised/monitored NDT, PWHT & welding activities at site.

<b>Company</b>	<b>QIS-NDT Services Co. Ltd</b>
<b>Position</b>	<b>NDT &amp; Welding Inspector ; Site manager</b>
<b>Inclusive date</b>	<b>Sept 2005 – April 2006</b>

**VINA OFFSHORE / JVPC**

Project: JVPC-WHP-S1 installation, tie in, modification.

Position: Site manager, NDT technician

Duties: Coordinated to client for NDT activities. Carried out MT/PT inspection & radiograph interpretation

**AMIGOS COMPANY LTD**

Project: HUNTRY E3P 400 MW CCGT.

Piping work/ Pressure Vessel project for DOWNER Engineering power ltd.

Position: NDT & welding inspector.

Duties: Carried out UT inspection of nozzle, butt weld on piping system & monitored welding activities

**LILAMA 18:**

Project: Daininh power plant

Position: NDT & welding inspector

Duties: Prepared NDT procedure & submitted to client for approval, carried out UT inspection for the butt & tee weld on plate; monitored welding activities

**LILAMA 18:**

Project: Thu Thiem Bridge - Vietnam

Position: NDT & welding inspector

Duties: Prepared NDT procedure & submitted to client for approval, carried out UT inspection of butt & tee welds on plate; monitored welding activities

**Vinaoffshore/Schlumberger. (offshore project)**

Project: Installation of King post

Position: NDT & welding inspector

Duties: Prepared NDT procedure & submitted to client for approval, carried out MT inspection; monitored welding activities.

**Vinaoffshore/Nhatnam Co.**

Project: Fabrication and installation pipe pile at Chan May post- Thua Thien Hue, Vietnam.

Position: NDT & welding inspector

Duties: Prepared NDT procedure & submitted to client for approval, carried out interpretation of radiograph & monitored welding activities.

**Bureau Veritas Vietnam**

Project: Period MPI inspection for lifting equipment for Petro Technical Services Co. Ltd. (PTSC SB)

Position: Site manager

Duties: Coordinated to client for NDT activities. Prepared NDT procedure & submitted to client to approve, reviewed NDT reports before send to client to review & approve.

<b>Company</b>	<b>QIS-NDT Services Co.ltd</b>
<b>Position</b>	<b>NDT &amp; Welding Inspector</b>
<b>Inclusive date</b>	<b>May. 2005 – Aug. 2005</b>

**JAPAN VIETNAM PETROLEUM COMPANY (JVPC):**

Project: Fabrication & installation pipelines for WHP-C1 to WHP S1 & WHP –C1 to WHP-N1

Duties & responsibility:

- Reported directly to JVPC Site Construction Manager. Fully responsible for quality of NDT & fabrication/ installation of pipeline system.
- Reviewed WPS's; Welder certificates & NDT procedure before commence the work.
- Monitored activities on the barge.
- Reviewed & approved NDT, welding & field joint coating reports.
- Random pipe checked to ensure the pipe is correct and complied to certificate of manufacture.
- Reviewed radiographs
- Monitored welding activities
- Monitored field joint coating activities.
- Witnessed holiday testing.

<b>Company</b>	<b>QIS-NDT Services Co. Ltd</b>
<b>Position</b>	<b>NDT Inspector ; Site manager</b>
<b>Inclusive date</b>	<b>Nov. 2004 – April.2005</b>
<b>JAPAN VIETNAM PETROLEUM COMPANY (JVPC)</b>	
Project: Yearly inspection UTM of piping systems of WHP E1, S1, N1	
Position: UTM Operator.	
Duties: Carried out UTM at site, prepared all UTM reports & submitted to client to review & approve.	
<b>VINA OFFSHORE FABRICATION &amp; ENGINEERING CO., LTD</b>	
Project: TRANSOCEAN SEDCO FOREX: Fabrication of well test lines (offshore work).	
Position: NDT technician	
Duties: Carried out MT inspection of welds.	
<b>Japan Vietnam Petroleum Company Ltd:</b>	
Project: Piping works for WHP E 1, N1 Platforms	
Position: NDT supervisor	
Duties: Supervised all NDT activities at site and reviewed all the reports before send to client for reviewing & approval.	
<b>Japan Vietnam Petroleum Company Ltd:</b>	
Project: WHP E1 Fabrication & Installation 10P Flow line (onshore & offshore)	
Position: NDT technician; RT interpreter	
Duties: Carried out interpret of radiographs & MT/PT inspection	
<b>CUU LONG JOC:</b>	
Project: Piping & structural work for WHP-A (onshore & offshore)	
Position: NDT supervisor	
Duties: Supervised all NDT activities, carried out in house cross check, monitored/controlled radiation safety.	
<b>Schlumberger:</b>	
Project: Piping work for well test line	
Position: NDT supervisor	
Duties: Supervised all NDT activities, carried out in house cross check	
<b>PETRONAS CARIGALY VIETNAM :</b>	
Project: RUBY-A Gas lift de-bottlenecking	
Position: NDT supervisor	
Duties: Supervised all NDT activities, carried out in house cross check	
<b>MITSHUBISHI SBM:</b>	
Project: Piping of SBM/MC-level control upgrade	
Position: NDT supervisor	
Duties: Supervised all NDT activities; carried out in house cross check	
<b>VUNG TAU SHIPYARD / VIETSOVPETRO</b>	
Project: VIETSOVPETRO : HAI SON boat inspection.	
VIETSOVPETRO : BA DINH boat inspection	
VIETSOVPETRO : LONG SON 01 ship inspection.	
Position: NDT inspector.	
Duties: Carried out UTM, MT/PT inspection, prepare all NDT reports & submitted to client.	
<b>PETRONAS / PTSC / APAVE – RUBY B TOPSIDE PROJECT</b>	
Project: Fabrication of topside for Ruby WHP-B	
Position : QIS-Site manager, NDT technician.	
Duties: Coordinated to client & carried out MT/PT inspection. UT carried out on TYK on plate & tubular welds.	
<b>VIETSOVPETRO / SAIGON SHIPMARIN</b>	
Project: Fabrication of new petroleum special barge 15000 MT	
Position: NDT In-house cross checker.	
Duties: Prepared NDT procedure & submit to client for approval; carried out in-house NDT cross check.	
<b>Company</b>	<b>QIS-NDT Services Co. Ltd</b>
<b>Position</b>	<b>NDT &amp; Welding Inspector ; Site manager</b>
<b>Inclusive date</b>	<b>Nov. 2003 – Nov. 2004</b>
HUYNDAI VINASHIN COMPANY LTD.(11/2003-04/2004)	

Project: Semi submersible oil rig Dai Hung 01 inspection.

Position: Site manager, UT operator (UTM)

Duties: Coordinated to client for all the NDT activities at site. Carried out UTM at site, prepare UTM reports and submit to client.

**VIETMY ENGINEERING PTE.CO**

Project: CUULONG JOC: 20" conductor- Cuu long joint operating Company

Position: NDT & Welding Inspector.

Duties: Interpret of Radiographs & monitored welding activities at site.

**AMIGOS COMPANY LTD**

Project: 2000 tons Structural works for Leighton Ltd.

Piping work & Pressure Vessel projects for Vietsovpetro J/V

Piping work & Pressure Vessel projects for NUPLEX Ltd.

Position: NDT & welding Inspector

Duties: Carried out interpret of Radiographs, UT of butt & nozzle welds of pressure vessel, monitored welding activities.

**MHE / DEMAG LTD**

Project: Fabrication of Cranes

Position: Site manager; NDT technician

Duties: Coordinated to client for all the NDT activities at workshop. Carried out MT inspection & interpret of radiograph.

**LILIMA 18 and PVECC**

Project: Welder qualification Tests

Position: Interpreter

Duties: Carried out interpretation of radiographs.

**SCHLUMBERGER DRILL & MEASUREMENT**

Project: UT inspection of components (Collars)

Position : Site manager, UT in-house cross checker.

Duties: Coordinate to client. Carried out UT cross check on collar.

**Company**

**QIS-NDT Services Co. Ltd**

**Position**

**NDT & Welding Inspector ; Site manager**

**Inclusive date**

**Oct. 2002 – Oct.2003**

**PTSC & J.RAY MC DERMOTT ALLIANCE, QIS/APAVE Alliance:**

Project: WHP-A topside SUTUDEN phase 1 - field development project.

Position: QIS Site Manager;

Duties: Carried out PT/MT inspection; carried out UT inspection of the butt & TKY on plate & tubular welds).

**VINA OFFSHORE ENGINEERING**

Project: JVPC – WHP E 1 – 14X flow line.

Project: Phu My CCPP Viet Nam

Position: Site Manager; RT interpreter

Duties: Coordinate to client at site, carried out interpretation of radiograph & monitor/control radiation safety.

**LILAMA 18, EEC 18/3**

Welder qualification test

Position: RT Interpreter.

Duty: Carried out interpret of radiograph

**Petro Vietnam Engineering & Construction Company**

Welder qualification tests

Position: RT Interpreter.

Duty: Carried out interpret of radiograph

**Japan Vietnam Petroleum Company**

Project: Maintenance inspection for offshore facilities (MT of miscellaneous items)

Position: MT technician.

Duty: Carried out MT inspection for offshore facilities

**Company**

**QIS-NDT Services Co.ltd**

**Position**

**NDT & Welding Inspector ; Site manager**

**Inclusive Date**

**Dec. 2001 – Sept. 2002**

**SAMBAWANG ENGINEERING – SINGAPORE (Contractor);**

Sub contractor-Petro Vietnam Engineering & Construction Company.

Project: Fabrication and modification for Vietsovpetro – Topside of Water injection platform

Position: NDT technician; welding inspector

Duties: Carried out PT/MT inspection; interpret of radiograph & monitored welding activities.

**VINAOFFSHORE FABRICATION & ENGINEERING LTD**

JVPC-WHP S1 Topsde Rang Dong full field development project.- Additional flow lines .

Routine inspection lifting pad eyes of container, basket, rubbish skip, helifuel tank..for BP, JVPC, Cuulong JOC.

Annual Inspection (MT, PT) TDS component, choke and kill valve assemblies on Key Gibralta rig - Santa Fe International Services Ltd.

Position: NDT technician/ welding inspector

Duties: Carried out PT/MT inspection; monitored welding activities.

**PTSC & J.RAY MC DERMOTT ALLIANCE:**

Project: R 2388 PROJECT-JVPC-WHP S1 Topsde (onshore fabrication) Rang Dong full field development project.

Position: Site Manager; RT interpreter

JVPC-WHP N1 upgrade and modification phase II onshore and offshore.

Position: Site Manager; RT interpreter

Duties: Coordinated to client at site, Carried out PT/MT inspection; interpret of radiograph & monitored/controlled radiation safety.

**Company****QIS-NDT Services Co.ltd****Position****NDT Inspector ; Site manager****Inclusive date****May. 2001 – Dec. 2001****SANTA FE INTERNATIONAL SERVICES LTD**

Galvestone Key and Key Gibralta - Annual inspection and maintenance.

Position; NDT & Welding Inspector

Duties: Carried out PT/MT inspection; monitored welding activities.

**BJ international services: Tubing welds**

Position: RT Interpreter.

Duties: Carried out interpret of radiographs on tubing welds.

**VINA OFFSHORE FABRICATION & ENGINEERING. CO**

Norstrans tanker: Ruby Princess, Piping modification of rundown meter spools.

Position: NDT Inspector.

Duties: Carried out PT/MT inspection; interpret of radiographs.

**LILAMA - EEC 18.**

Welder qualification tests

Mitsubishi Heavy Industry. - Phumy 1 C/C power plant modification work of cooling water discharge pipes.

Position: RT Interpreter

Duties: Carried out interpret of radiographs.

**Company****Apave Vietnam & South East Asia Co.ltd****Position****NDT technician ; Site manager****Inclusive date****March. 1999 – April. 2001****CALTEX**

Storage tank & piping system Lubrical – Dinh vu, Hai phong

Position: NDT- Site manager

Duties: Carried out MT, PT inspection, interpret of radiographs & coordinated to client at site.

**MOBIL – Godau Industrial park Dong Nai, Petro Viet Nam**

Project: Fabrication of lubrical & gas Storage Tank

Position: NDT technician

Duties: Carried out MT; PT, vacuum inspection; interpret of radiograph. UT inspection on butt welds of plate

**Vietnam Boiler Company - Dong Anh, Ha Noi**

Project: Pha lai thermal power plant No 2 -

Position: NDT-Site manager

Duties: Coordinated to client at site; carried out interpret of radiographs of piping weld; monitored & controlled radiation safety.

**FCB-Hoang Mai Cement plant –Fabrication by Hanvico-Hai Phong.**

Position: On behalf of client as NDT cross checker.

Duties: Carried out UT cross check of TYK & butt weld on plates done by QC inspector of HANVICO.

**Viet gas-Hai Phong.**

Project: LPG Distribution terminal – Fabrication by Hanvico-Hai phong

Position: On behalp of client as NDT cross checker.

Duties: Carried out UT cross check on nozzle & butt weld on plates done by QC inspector of HANVICO; reviewed radiographs & approved NDT reports.

**Company**

**Vietssovpetro Joint Venture Co.Ltd**

**Position**

**NDT technician/Trainee**

**Inclusive date**

**June 1997 to Aug 1998**

**Petronas Carigaly Vietnam Co.ltd & Japan Vietnam Petroleum Company.ltd**

Project - Well Head Platform WHP No1 and pipeline. Rang Dong First Phase Development, Vung Tau Viet Nam.

Project: RB-1 Platform, Ruby Field First Phase Development. Vung Tau Viet Nam

Position: NDT technician/Trainee