

# Curriculum Vitae of Thanawat Rakyou

---



**First Name** : Mr. Thanawat  
**Family Name** : Rakyou  
**Position** : **Site Superintendent & MC-Turnover.**  
**Age** : 51 Years old.  
**Year of Birth** : July 30, 1968.  
**Nationality** : Thai.  
**Education, (year)** : Bachelor degree in General Industrials Management  
From Rajchapat Nakornpathom University (1994).  
: Diploma of Machine from Nakornpathom Technical College  
(1989).  
**Military Status** : Completed Territorial Defense Study.  
**Languages skill** : English good on speaking & writing.  
**Mobile Phone** : + 66 (0) 926491325, +66 (0) 648518241.  
**Email address** : [thanawatry@gmail.com](mailto:thanawatry@gmail.com)  
**Passport No.** : AA 1844550 Thailand

---

## **Summary**

Approximately total 29 years in main mechanical elements of Piping, Structural and Equipment. Experienced working within Oil Refinery, Petrochemical, Gas separated plant and FPSO Crude oil refineries Module for construction and Expansion projects including revamp project. Activities within area concerned are to coordinate with related disciplines and client included overseeing of Contractor for schedule planning, expedite material and engineering concern including review of Contractor documents and engineering design. Monitoring and expedite of construction progress and outstanding items to ensure all are met with Project schedule and other as required. Site surveillance and provide guidance to contractors and subcontractors to ensure all assigned are in safe manner and met with project safety regulation and requirement.

## **Professional List**

- \* I have knowledge on Mechanical, Tank, Equipment preservation system, Piping and Steel Structure work of Construction Supervision and QC Inspector.
- \* I have knowledge on various standards and specification i.e. API, ASME, ASTM, AWS, TEMA Code.
- \* I have knowledge to perform pre-commissioning system.
- \* I have knowledge to perform chemical cleaning of internal piping and hot oil flushing systems.
- \* I have knowledge to perform preservation in mechanical and piping system.
- \* I have knowledge control on flange management system.
- \* I have knowledge piping design on process system and utility system.

### **Registrations.**

- \* ASNT Level II Ultrasonic Testing (UT).
- \* ASNT Level II Radiography Testing (RT).
- \* ASNT Level II Magnetic Testing (MT).
- \* ASNT Level II Liquid Dye Penetrant Testing (PT).
- \* ASNT Level II Visual Testing (VT).
  - According to ASNT Recommended Practice No.SNT-TC-1A latest Edition.
- \* Scaffoldings Inspector certifies by department of Labor.

### **Training Course.**

- \* Platform Basic Safety Course for Offshore. (BSCP)
- \* Confined space entry certificate.
- \* PDMS course (Plant Design Management System).
- \* Applied fluid mechanics course (Hydrostatic, Dynamic and Pumping Systems)
- \* Auto plant course. (Piping design)
- \* Basic engineering design course (Plant lay-out and Piping design).
- \* Basic scaffoldings installation and inspection courses.

### **Computer Skill.**

- \* PDMS software 3D (Plant Design Management System)
- \* Navisworks Professional.
- \* Auto Cad.
- \* Microsoft Office.
- \* Microsoft Project.
- \* Internet and E-mail.

### **Experience Record.**

<b>Aug.- 2019 – Present</b>	:	<b>Worley Parsons Pte. Ltd.</b>
<b>Owner / Country</b>	:	<b>Thai Oil Public Company. Srirasa, Cholburi / Thailand.</b>
<b>Project Title</b>	:	<b>CFP Concurrent Project.</b>
<b>Present Position</b>	:	<b><u>Site Superintendent / MC &amp; Turnover system.</u></b>
<b>Job Description</b>	:	Monitoring civil work as according drawing latest revision.
	:	Monitoring steel structure fabrication and Erection work. as according drawing latest revision
	:	Monitoring structural fabrication and erection as according drawing latest revision
	:	To coordinate works to does not obstruction during interface work because of the narrow space.
	:	Coordinator with main contractor all driplines supervisor and QC activities.
	:	Supervision and coordinate during phase construction
	:	Monitoring all equipment installation & reviewed lifting plan before equipment installation.
	:	Monitoring Electrical & Instrument installation including Loop Testing.
	:	Monitoring to be cleared engineering change notice work. Site instruction and Red line mark up to be completed
	:	Monitoring sufficiently manpower all discipline.
	:	Maintain of project schedules and milestones

	:	Monitoring to closed out punch list (MC System)
	:	Setting up to documents turnover system for handover to Owner.
		<ul style="list-style-type: none"> <li>• P&amp;ID System.</li> <li>• NONE P&amp;ID System.</li> </ul>
<b>Mar.- 2019 – Jul.-2019</b>	:	<b>Worley Parsons Pte. Ltd.</b>
<b>Owner / Country</b>	:	<b>BP-CASTROL CO.,LTD. Samutsakorn / Thailand.</b>
<b>Project Title</b>	:	<b>BP-Fefix &amp; Synergy Project.</b>
<b>Present Position</b>	:	<b><u>Construction Manager &amp; System Turnover</u></b>
<b>Job Description</b>	:	Evaluate TBE and contractor, Pre-construction phase and Construction phase.
	:	Control schedule of subcontractor to meet the target with master schedule.
	:	Setting up to documents turnover system for handover to Owner.
		<ul style="list-style-type: none"> <li>• P&amp;ID System.</li> <li>• NONE P&amp;ID System.</li> </ul>
	:	To coordinate works to does not obstruction during interface work because of the narrow space.
	:	Monitoring fabrication of storage tank and field erection
	:	Monitoring to sufficiently manpower all discipline.
	:	Supervision and coordinate during phase construction Piping & Steel structure Fabrication & Installation & erection as according drawing latest revision.
	:	Monitoring vessel / pump installation & Inspection.
	:	Coordinator with main contractor all driplines supervisor and QC activities.
	:	Monitoring electrical & Instrument installation including loop Testing.
	:	Monitoring sufficiently manpower all discipline.
	:	Monitoring to be cleared Engineering change notice Work site instruction and Red line mark up to be Completed before testing.
	:	Monitoring A, B, C punch clear to handover to MC and Turnover team
.....		
<b>OCT. 2018 – FEB. 2019</b>	:	<b>Worley Parsons Pte. Ltd.</b>
<b>Owner</b>	:	<b>SCG Chemical Site 3. Map ta put, Rayong, Thailand.</b>
<b>Project Title / Country</b>	:	<b>SCG_NANO MATERIAL PILOT Project</b>
<b>Present Position</b>	:	<b><u>Site Superintendent &amp; Turnover System.</u></b>
<b>Job Description</b>	:	Monitoring fabrication of Pressure Vessel Reactor & Tank.
	:	Coordinator with main contractor all driplines supervisor and QC activities.
	:	Supervision and coordinate during phase construction Piping & Steel structure Fabrication & Installation & erection as according drawing latest revision.
	:	Monitoring all equipment installation & Inspection.
	:	Monitoring Electrical & Instrument installation including Loop Testing

	:	Monitoring to be cleared Engineering change notice work
	:	Site instruction and Red line mark up to be completed
	:	Monitoring sufficiently manpower all discipline.
	:	Monitoring on stage equipment preservation system and
	:	Piping Preservation in during construction phase
	:	Co-ordinated with Engineering team, QC team, Flange
	:	Management team for interface work any issue.
	:	Reviewed lifting plan and lifting gear.
	:	Monitoring to closed out punch list (MC&Turnover system)
	:	Monitoring on stage leak test system to completed for
	:	stage pre-commissioning.
.....		
<b>Nov. 2018 – SEP. 2018</b>	:	<b>Worley Parsons Pte. Ltd.</b>
<b>Owner</b>	:	<b>SCG Chemical Site 7. Map ta put, Rayong, Thailand.</b>
<b>Project Title / Country</b>	:	<b>SCG_HD4_SMX Modular.</b>
<b>Present Position</b>	:	<b><u>Site Superintendent, MC &amp; Turnover.</u></b>
<b>Job Description</b>	:	Coordinator all driplines supervisor and daily meeting
	:	Monitoring and expedite as per plan piping & Structure two
	:	Look ahead.
	:	Monitoring and expedite as per piping two week look ahead plan
	:	Supervision and coordinate during on phase Piping fabrication
	:	& erection as according isometric drawing latest.
	:	Supervision and coordinate during on phase steel structure
	:	Fabrication & erection as according drawing latest.
	:	Monitoring to be cleared Engineering change notice work
	:	Site instruction and Red line mark up to be completed before
	:	Piping line check.
	:	Monitoring sufficiently of manpower on stage piping and Steel
	:	Structure work.
	:	Monitoring on stage rotating & static equipment installation
	:	On module as according, equipment drawing latest.
	:	Monitoring on stage equipment preservation system and piping
	:	Preservation in during construction phase.
	:	Co-ordinated with Engineering team, QC team, Flange
	:	Management team for interface work any issue.
	:	Reviewed lifting plan and lifting gear.
	:	Monitoring to closed out punch list (MC&Turnover system)
	:	Monitoring on stage leak test system before handover to stage
	:	Pre-Commissioning for ready for startup.
.....		
<b>Feb.2016 – Oct 2018</b>	:	<b>MODEC Offshore Production Systems (Singapore) Pte. Ltd.</b>
<b>Owner</b>	:	<b>PETROBRAS BRAZIL.</b>
<b>Project Title / Country</b>	:	<b>MV-29 FPSO Cidade de Campos dos Goytacazes</b>
	:	<b>Angra Dos Reis, Rio de Janeiro, Brazil.</b>
<b>Present Position</b>	:	<b><u>Superintendent in Piping and Mechanical</u></b>
	:	<b><u>Included Preservation System / Chemical Clean.</u></b>
	:	Supervision and coordinate during on phase Piping
	:	Fabrication and erection as according isometric drawing latest.
	:	Monitoring and expedite as per piping two week look ahead plan

	:	Follow up daily piping progress report with piping supervisor
	:	To avoid monitoring and expedite to be cleared Engineering Changed notice work, site instruction and Red line mark up To be completed before piping Line check (P-02)
	:	Monitoring to sufficiently of manpower and hydro test pump During on stage Hydro test.
	:	Monitoring sufficiently of manpower on stage piping Reinstatement before request to QC inspection.
	:	Monitoring to perform piping insulation and request QC Inspection
	:	Monitoring on stage Rotating equipment and Static equipment Installation on module as according equipment drawing latest.
	:	Monitoring on stage equipment preservation system and piping Preservation as well during construction phase.
	:	Co-ordinated with Engineering team, QC team, Flange Management team for interface work any issue.
	:	Monitoring on stage to perform chemical cleaning for process Piping system.
	:	Monitoring on stage to perform piping lube oil flushing for Gas Compressor.
	:	Reviewed lifting equipment plan and lifting gear.
	:	Monitoring close out ITRs and mechanical completion (MC system for Mechanical, Piping)
<hr/>		
<b>August.2015 – Nov.2015</b>	:	<b>PTT ME Company. (PTT GC Group)</b>
<b>Project Title / Country</b>	:	<b>ANNAPURNA / RAYONG, THAILAND</b>
<b>Present Position</b>	:	<u>Piping Superintendent.</u>
<b>Job Description</b>	:	Supervision and coordinate on stage piping erection as according isometric drawing latest.
	:	Monitoring and expedite as per piping two week look ahead plan
	:	Follow up summary daily piping progress report with piping supervisor
	:	Monitoring and set up during hydro test for hold pressure before QC to witness inspection.
	:	Monitoring on stage piping reinstatement before request to QC inspection.
	:	Monitoring on stage leak test system before handover to stage Pre-Commissioning.
<hr/>		
<b>April.2014 – July.2015</b>	:	<b>MODEC Offshore Production Systems (Singapore) Pte. Ltd.</b>
<b>Project Title / Country</b>	:	TULLOW / TEN PROJECT (FPSO crude oil refineries) / Thailand.
	:	Laemchabang site, Thailand.
<b>Present Position</b>	:	<u>Mechanical Inspector Included preservation system and Flange management</u>
<b>Job Description</b>	:	Supervision quality and coordinate during Steel Structure & Piping Fabrication and Erection.
	:	Monitoring to rotating and static equipment installation.
	:	Monitoring all equipment and piping preservation system during Construction phase.
	:	Monitoring flange management of Modec piping system.
	:	Monitoring to perform chemical cleaning for process piping

		System.
	:	Monitoring lube oil flushing of piping of gas compressor
	:	Reviewed Lifting plan of Equipment.
	:	Monitoring close out ITRs and mechanical completion (MC system for Mechanical, Piping, Steel structure)
	:	Monitoring and expedite plan and progress.
<hr/>		
<b>July.2013– April.2014</b>	:	<b>Foster Wheeler (Thailand) Co., Ltd.</b>
<b>Project Title / Country</b>	:	<b>Residue Fluidized Catalytic Cracking Unit Revamp Project. Star Petroleum Refining Public Company Ltd. Map Ta Phut. Rayong, Thailand.</b>
<b>Present Position</b>	:	<u>Steel Structure Supervisor and Inspector.</u>
<b>Job Description</b>	:	Responsible for monitoring Steel Structure Fabrication and Erection.
	:	Supervision quality and coordinate during inspection structure.
	:	Witness steel structure material mill certificates to sure.
	:	Material verifies to ensure correct before mark cutting.
	:	Monitoring mark cutting and fit-up as per structure drawing.
	:	Monitoring fabrication assembly and perform dimension checks.
	:	Monitoring welder performance and parameter check.
	:	Monitoring perform visual weld inspection.
	:	Monitoring perform MT / PT.
	:	Monitoring NDE defect rate to required specification.
<hr/>		
<b>Feb.2013 – May.2013</b>	:	<b>MODEC &amp; TOYO OFFSHORE PRODUCTION SYSTEMS (SINGAPORE) PTE LTD</b>
<b>Project Title / Country</b>	:	<b>MV-24 FPSO, Crude oil refineries (Integration pipe spools) Laemchabang Site, Thailand.</b>
<b>Present Position</b>	:	<b><u>Piping Supervisor / Inspector Coordinate Singapore office.</u></b>
<b>Job Description</b>	:	Supervision and coordinate during inspection piping.
	:	Witness piping material mill certificates to sure and material Verifies to ensure correctly before mark cutting.
	:	Monitoring mark cutting and fit-up as per shop drawing.
	:	Monitoring fabrication assembly and perform dimension checks.
	:	Monitoring welder performance and parameter check.
	:	Monitoring perform visual weld inspection.
	:	Monitoring perform MT / PT.
	:	Monitoring interpreted film of RT.
	:	Monitoring Pipe spools Hydro test as pressure requirement.
	:	Monitoring NDE defect rate to required specification.
	:	Final inspection / dimension before release to painting work.
	:	Monitoring to expedite plan and progress.
<hr/>		
<b>Jan 2012 – Feb 2013</b>	:	<b>MODEC &amp; TOYO OFFSHORE PRODUCTION SYSTEMS (SINGAPORE) PTE LTD.</b>
<b>Project Title / Country</b>	:	<b>OSX-3 Leasing FPSO / Crude oil refineries, Laemchabang Site. Thailand.</b>
<b>Present Position</b>	:	<b><u>Supervisor / Inspector in Steel Structure, Piping, Mechanical Included Mechanical Installation and Preservation system.</u></b>

### Job Description (Steel structure & Piping)

- : Supervision Quality and coordinate during inspection steel Structure and Piping.
- : Witness steel structure & piping material mill certificates to sure Material verifies to ensure correct before mark cutting.
- : Monitoring mark cutting and fit-up as per shop drawing.
- : Monitoring fabrication assembly and perform dimension checks.
- : Monitoring welder performance and parameter check.
- : Monitoring perform visual weld inspection.
- : Monitoring perform MT / PT.
- : Monitoring interpreted film of RT.
- : Monitoring NDE defect rate to required specification.
- : Final Inspection dimension of Module.
- : Final inspection before release to painting work.
- : Reviewed Lifting plan for Steel structure.
- : Monitoring close out steel structure ITRs and Mechanical Completion (MC system)
- : Monitoring to expedite plan and progress.

### Job Description (Mechanical)

- : Monitoring for Equipment installation and Inspection Equipment installation such as Drum, Heat Exchangers, Cooler, Filter, Rotating equipment such as Pump, Gas Compressor, and Packaged units.
- : Monitoring for Equipment Preservation System during Construction phase.
- : Monitoring NR-13 Brazil regulation inspection.
- : Monitoring chemical cleaning for process piping system.
- : Monitoring Lube oil flushing for Lube oil piping of compressor.
- : Reviewed Lifting plan for equipment.
- : Monitoring close out ITRs and Mechanical completion. (MC system)
- : Monitoring to expedite plan and progress.

.....

<b>Mar 2011 – Nov 2011</b>	:	<b>MODEC &amp; TOYO OFFSHORE PRODUCTION SYSTEMS (SINGAPORE) PTE LTD</b>
<b>Project Title / Country</b>	:	Petrobras FPSO Cidade de São Paulo MV-23 / Crude oil refineries.
	:	Laemchabang site, Thailand.
<b>Present Position</b>	:	<b><u>Mechanical Supervisor &amp; Inspector Included Preservation System</u></b>
<b>Job Description</b>	:	Monitoring for Equipment installation and Inspection. Equipment installation such as Drum, Heat Exchangers, Cooler, Filter, Tank, Rotating Equipment such as Pump, Compressor, Gas Turbine Compressor and Packaged units
	:	Monitoring all Equipment Preservation System during Construction phase
	:	Monitoring NR-13 Brazil regulation inspection.
	:	Monitoring chemical cleaning for process piping system
	:	Monitoring Lube oil flushing for Lube Oil Piping of Compressor
	:	Reviewed Lifting plan of Equipments.
	:	Monitoring close out ITRs and Mechanical Completion (MC system)
	:	Monitor and expedite plan and progress

.....	
<b>Mar 2010 – Mar 2011</b>	: <b>PTT PLC. (Gas Separate Plant) Rayong, Thailand.</b>
<b>Project Title / Country</b>	: Revamp Onshore Compressor Station Project.
<b>Present Position</b>	: <b>Superintendent in Piping, Mechanical, Steel structure.</b>
<b>Job Description</b>	: Responsible for monitor demolition existing Compressor Gas Turbine and Piping system.
	<u>Structure work.</u>
	: Supervision, Co-ordinate and inspection steel structure.
	: 4 units Compressor of steel structure frame and Gear box Shop fabrication and Field erection.
	: Witness material certificates to ensure correct grade of Steel Structural
	: Monitoring perform MT / PT.
	: Monitoring fabrication, assembly and perform dimension check and Final visual inspection before release to painting.
	<u>Mechanical work.</u>
	: Monitoring 4 compressors, Gear boxes, Motors installation and Inspection work system.
	<u>Piping work.</u>
	: Monitoring piping fabrication and erection work
	: Mechanical Running Test (MRT).
	: Monitoring perform MT / PT.
	: Monitoring interpreted film of RT.
	: Monitoring perform dimension check and Final visual inspection before release to painting.
	: Monitoring chemical cleaning for process piping system
	: Monitoring Lube oil flushing for Lube Oil Piping of Compressor
	: Witness the welder qualification test and welding procedure Qualification record
	: Review and approve ITP and all welding, Structure and Equipment procedures.
	: Co-ordinate in field works with other company & contractor.
	: Maintain an understanding of project schedules and Milestones.
.....	
<b>Nov,2008– Mar,2010</b>	: <b>Fluor Daniel Eastern Inc.</b>
<b>Project Title / Country</b>	: <b>Ethane Separation Plant (PTT Project), Rayong Thailand</b>
<b>Present Position</b>	: <u>Piping and Mechanical Superintendent Included Pre-Commissioning team.</u>
<b>Job Description</b>	: Responsible for monitor fabrication, Installation and Inspection of Pressure Vessel and storage tank as per API 650
	: Monitor erection of Rotating and Stationary equipment such as Gas Turbine Generator, Compressor, Pump, Distillation Column, Drum, Filter, Air fins cooler, Heat exchanger.
	: Witness Mechanical Running Test (MRT)
	: Supervision Quality and Co-ordinate during inspection steel Structure of Waste Heat Recovery Unit (WHRU) Building
	: Witness material certificates to ensure correct grade of Steel
	: Monitor fabrication, assembly and perform dimension check
	: Ensure welders on the job are qualified.
	: Perform visual weld inspection.
	: Monitoring perform MT / PT.



	:	Monitoring interpreted film of RT.
	:	Monitoring chemical cleaning for process piping system
	:	Monitoring Lube oil flushing for Lube Oil Piping of Compressor
	:	Pre-commissioning Utility unit and Hydrocarbon unit for ready for start up.
	:	Co-ordinate in field works with other company & contractor, maintain an understanding of project schedules and milestones.
.....		
<b>Jan, 2008 - Oct, 2008</b>	:	<b>Uhde (Thailand) Co., Ltd.</b>
<b>Project Title / Country</b>	:	<b>FD Expansion HC Starck Plant, Rayong Thailand.</b>
<b>Position / Title Held</b>	:	<u>Piping designer, Field Engineer.</u>
<b>Job Description</b>	:	Co-ordinate in field works with owner construction
	:	Process plant layout and Piping general arrangement by Auto cad as per code standard.
	:	Isometric and Pipe support drawings.
	:	Materials take off.
	:	Suggest modification to P&ID and other prime documents where apparent savings are identified.
	:	Maintain an understanding of project schedules and milestones.
.....		
<b>Dec 2006 – Dec 2007</b>	:	<b>Worley Parsons (Thailand) Co., Ltd.</b>
<b>Project Title / Country</b>	:	<b>Methyl Ester and Fatty Alcohol (BIO Diesels), Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Steel Structure / Mechanical Supervisor.</u>
<b>Job Description</b>	:	Responsible for monitor of Pressure Vessel fabrication & installation as per ASME code, carry out in procedure tank erection to surveillance, monitor of all equipment (rotating, static) installation
	:	Supervision, Co-ordinate and inspection steel structure
	:	Structure fabrication and erection of Utility and Process Building
	:	Witness material certificates to ensure correct grade
	:	Monitor fabrication assembly and perform dimension check
	:	Ensure welders on the job are qualified.
	:	Perform visual weld inspection.
	:	Monitoring perform MT / PT.
	:	Material verification and identification.
	:	Witness the welder qualification test and welding procedure qualification test.
	:	Co-ordinate in field works with other company & contractor.
	:	Maintain an understanding of project schedules and milestones.
.....		
<b>Sep,2006 - Nov,2006</b>	:	<b>GSI (Thailand) Co., Ltd.</b>
<b>Project Title / Country</b>	:	<b>DME Removal / BST Elastomer Company, Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Mechanical and Piping Engineer (Designer).</u>
<b>Job Description</b>	:	Co-ordinate in field works with owner construction.
	:	Monitoring & checker for all equipments & piping designer as per code standard.
	:	Reviewed Equipment lay-out drawing, General Arrangement Drawing, Isometric drawing and pipe support drawing Before release to drawing for construction (AFC).
	:	Suggest modification to P & ID and other prime documents

		where apparent savings are identified.
	:	Checker material take off for piping and pipe support before Purchase order Materials.
	:	Maintain an understanding of project schedules and milestones.
.....		
<b>Feb, 2006 - Aug, 2006</b>	:	<b>Shedden Uhde (Thailand) Co., Ltd.</b>
<b>Project Title / Country</b>	:	<b>Quenten Lactic Acid / Purac Company, Rayong Thailand.</b>
<b>Position / Title Held</b>	:	<u>Senior Piping Designer</u> (PDMS)
<b>Job Description</b>	:	Process plant layout and Piping general arrangement by PDMS as per code standard.
	:	Pipe support design as per code standard.
	:	Isometric and pipe support drawings generate.
	:	Materials take off.
	:	Maintain an understanding of project schedules and milestones.
.....		
<b>2003 - 2005</b>	:	<b>Thaiplastic &amp; Chemicals Public Company Limited ( SCG Group )</b>
<b>Project Title / Country</b>	:	<b>3-New VCM storage tank &amp; 3-EDC storage tank 2004 (Spherical tank &amp; Storage tank), Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Tank / Mechanical / Piping Supervisor and Inspector.</u>
<b>Job Description</b>	:	Monitor sphere tank and conical roof tank fabrication and Field erection
	:	Review and approve WPS, PQR and WPQ, witness the welders Qualification test and welding procedure qualification test.
	:	Material verification / identification.
	:	Monitor marking & cutting activities & inspection.
	:	Performed fit-up, visual inspection and continuous monitoring.
	:	Performed welding sequence and interposes temperature check.
	:	Review NDT report and film interpretation, Carry out in process Welding surveillance.
	:	Monitoring Piping Fabrication and Erection.
	:	Monitoring interpreted film of radiographic test.
	:	Piping Line check clear before Hydro test.
	:	Witness piping hydro test.
	:	Witness water Flushing handover to Process team.
	:	Piping reinstatement.
	:	Witness General Tightening Test ( GTT )
	:	Final Document Test Packages.
	:	Conduct positive material identification (PMI) both base material and filler material.
	:	Co-ordinate infield works with other company & contractor.
	:	Maintain an understanding of project schedules and milestones.
	:	Provide assistance to construction in resolution of field queries.
.....		
<b>2000 - 2002</b>	:	<b>Thaiplastic &amp; Chemicals Public Company Limited ( SCG Group )</b>
<b>Project Title / Country</b>	:	<b>VCM 2 Plant Expansion, Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Mechanical / Piping Supervisor and Inspector.</u>
<b>Job Description</b>	:	Responsible for monitoring all equipment (rotating & static) installation
	:	Carry out in procedure equipment installation to surveillance
	:	Witness the welder qualification test and welding procedure qualification test

	:	Maintain an understanding of project schedules and milestones, review and approve WPS, PQR and WPQ.
<hr/>		
<b>1998 - 1999</b>	:	<b>Thaiplastic &amp; Chemicals Public Company Limited ( SCG Group )</b>
<b>Project Title / Country</b>	:	<b>4"EDC &amp; 6"VCM Transfer Pipe Line (TPC to NPC Tank Farm), Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Steel Structure / Piping Supervisor and Inspector.</u>
<b>Job Description</b>	:	Monitoring Piping Shop Fabrication and Field Erection
	:	Piping Line check clear before Hydro test.
	:	Witness piping hydro test.
	:	Witness water Flushing handover to Process team.
	:	Piping reinstatement.
	:	Witness General Tightening Test (GTT)
	:	Final Document Test Packages
	:	Supervision Quality and Co-ordinate during inspection Steel Structure
	:	Witness material certificates to ensure correct grade of steel.
	:	Monitor fabrication assembly and perform dimension check.
	:	Ensure welders on the job are qualified.
	:	Perform visual weld inspection.
	:	Check that NDT is performed to required specification.
	:	Final Inspection before release to paint shop.
	:	Maintain an understanding of project schedules and milestones.
<hr/>		
<b>1996 - 1998</b>	:	<b>Thaiplastic &amp; Chemicals Public Company Limited ( SCG Group )</b>
<b>Project Title / Country</b>	:	<b>PVC Plant Line 8 Expansion, Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Steel Structure Supervisor and Inspector.</u>
<b>Job Description</b>	:	Supervision, Co-ordinate and inspection Steel Structure of Pipe Rack and Process Building fabrication and erection
	:	Witness material certificates to ensure correct grade of steel.
	:	Monitor fabrication assembly and perform dimension check.
	:	Ensure welders on the job are qualified.
	:	Perform visual weld inspection.
	:	Check that NDT is performed to required specification.
	:	Inspect final dimension check.
	:	Final Inspection before release to paint shop.
	:	Maintain an understanding of project schedules and milestones.
<hr/>		
<b>1994-1995</b>	:	<b>Thaiplastic &amp; Chemicals Public Company Limited ( SCG Group )</b>
<b>Project Title / Country</b>	:	<b>PVC Plant Line 7 Expansion, Rayong Thailand</b>
<b>Position / Title Held</b>	:	<u>Mechanical Inspector.</u>
<b>Job Description</b>	:	Monitor Rotating and Stationary equipment installation such as Gas Turbine Generator, Compressor, Pump, Distillation Column, Drum, Filter, Air fins cooler, Heat exchanger Installation Including Inspection.
	:	Witness Inspection assembly Internal Tray of Distillation Column.
	:	Witness Mechanical Running Test (MRT).
	:	Maintain an understanding of project schedules and milestones.

.....  
**1993-1994** : **Thaiplastic & Chemicals Public Company Limited (SCG Group )**  
**Project Title / Country** : **PVC Plant Line 5, 6, Rayong Thailand**  
**Position / Title Held** : Mechanical & Piping Inspector.  
**Job Description** : Monitor Equipment (Rotating & Static) installation and Inspection.  
: Monitoring piping Fabrication and Erection.  
: Piping Line check clear before Hydro test.  
: Witness piping hydro test.  
: Witness water Flushing handover to Process team.  
: Piping reinstatement.  
: Witness General Tightening Test (GTT).  
: Final Document Test Packages.

.....  
**1991 - 1993** : **Thaiplastic & Chemicals Public Company Limited (SCG Group )**  
**Project Title / Country** : **VCM Plant 1, Rayong, Thailand.**  
**Position / Title Held** : Mechanical & Piping Inspector.  
**Job Description** : Monitor Equipment (Rotating & Static) installation and Inspection.  
: Monitoring piping Erection.  
: Piping Line check clear before Hydro test.  
: Witness piping hydro test.  
: Witness water Flushing handover to Process team  
: Piping reinstatement.  
: Witness General Tightening Test (GTT)  
: Final Document Test Packages.

.....  
**1989 - 1991** : **Tyump Engineering Company Limited.**  
**Position Title / Country** : **Ban pong, Rachaburi, Thailand.**  
**Position / Title Held** : Foreman of Mechanical Service  
**Job Description** : Responsibility for overhaul pump, blower, and Compressor and Customer service.

---

#### References Person.

**Mr. Joselito Galvez.**

QA/QC Lead

MODEC offshore Production System (Singapore) Pte Ltd.

E-mail: [Joselito.galvez@modec.com](mailto:Joselito.galvez@modec.com)

Phone +65.6496.4057

**Mr. Rama Srinivas.**

Project Quality Manager

MODEC offshore Production System (Singapore) Pte Ltd.

E-mail: [Ramasrinivas.yadavalli@modec.com](mailto:Ramasrinivas.yadavalli@modec.com)

Phone +65.6496.4409

**Mr. Ronnakom Promden.**

Project Management

MODEC offshore Production System (Singapore) Pte Ltd.

E-mail: [Ronnakom.pomden@modec.com](mailto:Ronnakom.pomden@modec.com)

**Mr. Wittaya Thanasongtrakul.**

Project Manager

Worley Parsons (Thailand).

E-mail: [Wittaya.Thanasongtrakul@WorleyParsons.com](mailto:Wittaya.Thanasongtrakul@WorleyParsons.com)

**Phone +66 (0) 64972690**

---