



Almendri



Senior Piping and Mechanical Designer PDMS (Checker)

CURRICULUM VITAE

1. POSITION : Senior Piping and Mechanical Designer PDMS (CHECKER)
2. NAME : Almendri
3. DATE OF BIRTH : 12 September 1962
4. NATIONALITY : Indonesian
5. EDUCATION : Diploma from Akademi Teknik Industri
6. Address : Cluster De Minimalis no. 11 Jln Caman Raya Jadibening, Bekasi
Jawa Barat Indonesia
7. Phone : +62 812 8606 9251
8. Email : almendri1@yahoo.com or almendriameko@gmail.com
9. OTHER QUALIFICATION/ TRAININGS/ CERTIFICATION

Summary

- More than 27 years total experience in engineering design especially in Oil and Gas for offshore / onshore.
- Over 20 years with WorleyParsons for Piping detail design works for Offshore and Onshore many project.
- Completion of design drawings to client approved, established the number and title drawing check all references drawing to any relevant drawings and identification materials, general notes, scales and dimensions
- Checked all drawings have been completed in accordance with standard, codes and client specification
- Capability for computer operating such as: Microsoft Excel, Microsoft Word, Adobe PDF, Acrobat Detailer, AUTOPLANT, PDS.SP3D and PDMS
- Capable to produce PID, PFD, Equipment Layout, Safe Charts, and detailed drawings, which will facilitate accurate construction and installation of instrumentation for process piping
- Working knowledge with codes and Standards (ISA, API, ANSI, ASME, AGA, NACE, PIP, ASTM)

Training

- SP3D- External Training At UB-TAMA ENGINEERING (2015)
- AUTOPLAN'2004-Internal Training At WORLEYPARSONS THAILAND.LTD (2005)
- PDS-External Training At PT.SOFRESID/SAIPEM INDONESIA (2004)
- PDMS-Internal Training At PT.SOFRESID/SAIPEM INDONESIA (2003)
- AUTOPLAN'97-Internal Training At PT.CERIA WORLEY JAKARTA (1998)



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10. LANGUAGES AND PROFICIENCY IN EACH:

<u>Language</u>	<u>Speaking</u>	<u>Writing</u>	<u>Reading</u>
Indonesia	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

11. COUNTRIES OF WORK EXPERIENCE : **Indonesia, Thailand, Bangladesh**

12. EMPLOYMENT RECORD :

PT REKA PATRIA EKAGUNA

Mar 2020 - Present

PROJECT EXPERIENCE

Date Marc 2020 – Des 2020
 Client **PT CERIA NUGRAHA INDOTAMA**
 Position Held Senior Piping and Mechanical Designer
 Description Of Duties Detail Engineering Design (DED) Services for Lapaopao Ferronickel Smelter Project at Kolaka (Sulawesi Tenggara)
PT.PP-EPC

Responsibilities Was responsibility for Plumbing detail, Plumbing Piping Plan and Enlarged plan, HVAC Piping Plan, Plumbing Fixture Detail Drawing with AutoCAD,

Date Jan 2021 – Present
 Client **PT PERTAMINA BALIKPAPAN INDONESIA**
 Position Held Senior Piping and Mechanical Designer
 Description Of Duties RDMP RU – V Balikpapan Project (PMC) Services Under PT. **WORLEYPARSONS INDONESIA**

Responsibilities Was responsibility for HVAC Piping Plant and HVAC Duct Enlarged, Plumbing Piping Enlarged Plan Drawings with AutoCAD, make HVAC System Flow Diagram and HVAC Duct Plan(Main Utilities)drawings with Autocad,



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PT Bina Rekacipta Utama (BIRU) August 2017 – August 2019

A. PROJECT EXPERIENCE

Date Oct 2018 – August 2019
 Client Pertamina - PHE WMO
 Position Held Senior Piping Designer
 Description Of Duties Equipment Lay Out, Safety Lay Out and P&ID As-Built of PHE-23 Platform, PHE-30 Platform, PHE-32 Platform, & PPP Platform
 Responsibilities Responsible for all design and drafting services of the engineering work for various technical disciplines

Date August 2017 – Oct 2018
 Client Husky CNOOC Madura, Ltd
 Position Held Senior Piping Designer (PDMS)
 Description Of Duties Madura BD Field Development Detail Engineering WHP Project
 Responsibilities Responsible for all design and drafting services of the engineering work for various technical disciplines

PT Radimatra Mitra Utama March 2015 – Mei 2016

A. PROJECT EXPERIENCE (UNDER PT FREEPORT INDONESIA)

Date March 2015 – Sept 2016
 Client PT FREEPORT INDONESIA (Gold & Copper Mining Company)
 Position Held Senior Piping Designer
 Description Of Duties AREA MILLSITE CONCENTRATOR (CLUSTER C#3) PROJECT
 Responsibilities

- Site visit to check tie-in point, new pipe routing and new equipment location
- New Pipe Routing
- Rev and mark-up P&ID and PFD
- Preparation of Piping General Arrangement drawings
- Prepared Piping Isometric & MTO
- Prepared Pipe support Drawing
- As built drawings.

Responsible for all design and drafting services of the engineering work for various technical disciplines

Date Sept 2016 – Jul 2017
 Client PT PERTAMINA GEOTHERMAL ENERGY
 Position Held Senior Piping Designer
 Description Of Duties Ulubelu unit 3 & 4 Geothermal Power Project (Lampung)
 Responsible for all design and drafting service of the engineering work for various technical disciplines (2 X 55 MW)



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Responsibilities Check General Equip Layout and Piping GA, Piping Routing include pipe support, PFD comment P&ID according with new pipe routing Responsible for all design and drafting services of the engineering work for various technical disciplines

PT. WorleyParsons Indonesia (2010 – 2014)

A. PROJECT EXPERIENCE

Client PETRONAS CARIGALI SDN BHD
Position Held Senior Piping Designer (PDMS)
Description Of Duties - HYUNDAI HEAVY INDUSTRIES CO.LTD AND RANHILL WORLEY
 -KASAWARI GAS DEVELOPMENT PROJECT
Responsibilities Check General Equip Layout and Piping GA, Piping Routing include pipe support, comment P&ID according by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012

Client PT. INTERNATIONAL NICKEL INDONESIA (VALE)
Position Held Senior Piping Designer (PDMS)
Description Of Duties Indonesia Growth Project (Major Expansion Project-FEL3 FEED)
Responsibilities Check General Equip Layout and Piping GA, Piping Routing include pipe support, comment P&ID according by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012

Client BP BERAU. LTD TANGGUH
Position Held Senior Piping Designer PDMS (CHECKER)
Description Of Duties LNG EXPANSION PROJECT GPF FEED (ROA AND WDA)
Responsibilities Check General Equip Layout and Piping GA, Piping Routing include pipe support, comment P&ID according by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012

Client TOTAL E&P MYANMAR /PT. GUNANUSA UTAMA
Position Held Senior Piping Designer PDMS (CHECKER)
Description Of Duties Yadane Subsidence, FABRICATORS QP2 AND PP PLATF



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Responsibilities	General Equip Layout and piping layout, Piping Routing, Isometric Drawing and Tie-in isometric, Piping GA, Mark-up and comment P&ID according with new pipe routing, Checking and Verification of Vendor Offer Review as per design by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012
Client	TOTAL INDONESIA/PT. GUNANUSA UTAMA
Position Held	Senior Piping Designer (PDMS)
Description Of Duties	Sisi Nubi Phase 2B and Peciko Phase 7B Dev Project, FABRICATORS WPN3, WPS2 AND SWJ PLATFORM
Responsibilities	General Equip Layout and piping layout, Piping Routing include detail design pipe support, Isometric Drawing and Tie-in isometric, Piping GA, Mark-up and comment P&ID according with new pipe routing and prepared pipe support standard, Checking and Verification of Vendor Offer Review as per design by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012
Client	PearOil (Sebuku) LTD./ PT. MEINDO ELANG INDAH
Position Held	Senior Piping Designer (PDMS)
Description Of Duties	Detailed Engineering For Ruby Field Develop Project
Responsibilities	General Equip Layout and piping layout, Piping Routing include detail design pipe support, Isometric Drawing and Tie-in isometric, Piping GA, Mark-up and comment P&ID according with new pipe routing and prepared pipe support standard, Checking and Verification of Vendor Offer Review as per design by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012
Client	Brunei Sheel Petroleum Co.Sdh. Bhd
Position Held	Senior Piping Designer PDMS (CHECKER)
Description Of Duties	Champion Water Flood-B1W Phase-1
Responsibilities	General Equip Layout and piping layout, Piping Routing include detail design pipe support, Isometric Drawing and Tie-in isometric, Piping GA, Mark-up and comment P&ID according with new pipe routing and prepared pipe support standard, Checking and Verification of Vendor Offer Review as per design by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012
Client	ConocoPhillips Indonesia
Position Held	Senior Piping Designer PDMS
Description Of Duties	Easter Hub Mercury Removal-Water (Reinjection)



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Responsibilities	Responsibility for make Equipment Model, Make Piping Model Creating Piping GA and Section View Alignment drawing, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012
Client	ConocoPhillips Indonesia
Position Held	Senior Piping Designer
Description Of Duties	Suban Water Disposal
Responsibilities	Responsibility for Make Piping GA, Design pipe support and operating platform, Mark – up and comment P&ID according with new pipe routing and prepared pipe support standard drawings by apply PDMS VER.12.SP6 and Autodesk-Navisworks Freedom 2012

WorleyParsons (Thailand) Limited (Des 2005 – May 2010)

A. PROJECT EXPERIENCE

Date	2009 – 2010
Client	PTTEP– CUEL
Position Held	Senior Piping Designer PDMS
Description Of Duties	ARTHIT Wellhead Platform Phase 1C (AWP11/12 New Platform) And AWP13/14 modification), Gulf of Thailand
Responsibilities	Responsibility for make Equipment Model, Make Piping Model, Make Creating Piping GA and Section View Alignment drawing, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDMS VER.12.

Date	2008
Client	PETROVIETNAM-TALISMAN ENEGRY
Position Held	Senior Piping Designer AutoPlan 2004
Description Of Duties	HSD & HDT WHP THANGLONG (FEED ENGINEERING)
Responsibilities	Responsibility for Make Piping Model with AutoPlan'2004, Bentley Make Creating Piping GA and Section View Alignment drawing, Make Isometric drawings, Make Steel Structural, Make Equipment support. Explorer Walk Through and clash check by used program Clash Detection Software and make Isometric drawings



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Date	2008
Client	CHEVRON BANGLADESH
Position Held	Senior Piping Designer
Description Of Duties	BIBIYANA GAS DEVELOPMENT, North and South Pad Facilities and Musai Metering Station (Site Visit to Bangladesh),
Responsibilities	Rev comment P&ID according with new pipe routing as per mar-up and General Equip Layout and piping GA, and Tie-isometric, Piping GA, Mark-up and comment P&ID according with new pipe routing with Autocad, Checking and Verification of Vendor
Date	2007
Client	ARV Offshore Ltd , Client Salamander Energy. Gulf of Thailand
Position Held	Senior Piping Designer (AUTOPLAN 2004)
Description Of Duties	BLWPA WHP, BASIC AND DETAIL DESIGN ENGINEERING, BUALUANG FIELD DEVELOPMENT
Responsibilities	Responsibility for Make Piping Model with AutoPlan'2004, Bentley Explorer Walk Through and clash check by used program Clash Detection Software and make Isometric drawings
Date	2006
Client	CHEVRON OFFSHORE (Thailand) Ltd.
Position Held	Senior Piping Designer (AUTOPLAN 2004)
Description Of Duties	MWC – HUB PLATFORM
Responsibilities	Responsibility as Senior Piping Designer / Checker, general check piping Routing include detail design pipe support and operating platform, Mark –up and comment P&ID according with new pipe routing and prepared pipe support standard drawings by apply AUTOPLANT '2004.
Date	2005
Client	Pearl Oil (Thailand) Ltd.
Position Held	Senior Piping Designer
Description Of Duties	Jasmine Project Phase I WPB AND WPC
Responsibilities	Responsibility as Senior Piping Designer / AUTOPLANT Designer, make Piping Model with autoplan'2004, Bentley Explorer Walk Through and clash check by used program Clash Detection Software and make Isometric drawings by apply AUTOPLANT '2004.



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PT SOFRESID INDONESIA – SAIPEM, JAKARTA 2003 – 2005)

A. PROJECT EXPERIENCE

Date 2005
 Client BP BERAU.LTD TANGGUH
 Position Held Piping Designer (PMDS)
 Description Of Duties Detailed Engineering, Project-Tangguh GPF Project VR A&B Wellhead Platform
 Responsibilities Responsibility for make Equipment Model, Make Piping Model, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDMS VER.11.6

Date 2005
 Client PT. Guna Nusa Fabricators-Total Indonesie
 Position Held Piping Designer (PDMS)
 Description Of Duties Project-Sisi Nubi Field Development Project Phase1-EPSC
 Responsibilities Responsibility for make Equipment Model, Make Piping Model, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDMS VER.11.6

Client Total Indonesie
 Position Held Piping Designer (PDS)
 Description Of Duties Project-Tambora Field Development Project Phase2-GTS Extension Project
 Responsibilities Responsibility for make Equipment Model, Make Piping Model, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDS

Client Negeria National Petroleum Corporation-Mobil Producing Nigeria Unlimited. Sofresid/Saipem Indonesia / PT. Guna Nusa
 Position Held Piping Designer
 Description Of Duties Detailed Engineering, Project-Yoho Development. EPC.2 Production Facilities
 Responsibilities Responsibility for make Equipment Model, Make Piping Model, Make Isometric drawings, Make Steel Structural, Make Equipment support by apply PDMS VER.11.6



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PT Ceria Worley, Jakarta (1993 – 2003)

A. PROJECT EXPERIENCE

Client Conoco Indonesia Inc. Ltd.
 Position Held Piping Designer (Autoplan,97)
 Description Of Duties KERISI DEVELOPMENT PROJECT (KERISI CPP-WHP AND HIU-MFP), PRELIMINARY ENGINEERING SERVICES
 Responsibilities responsibility for input and update Spec Data Base for AutoPlant '97, make Piping Model with AutoPlan'97, make Piping Plot Plan drawings and Section View drawings with Autotplant '97, Rebis Explorer Walk Through and clash check by used program Clash Detection Software

Client YPF, Maxus
 Position Held Piping Designer (Autoplan,97)
 Description Of Duties Pulau Gading Field Development (FEED)
 Responsibilities Responsibility for Input and update Spec Data Base for AutoPlant '97, Make Piping Model with AutoPlan'97, Make Piping Plan and Section with AutoPlant '97 and Rebis Explorer Walk Through and Clash check by used program Clash Detection Software

Client Hang Tuah Dew Point Control - Conoco Indonesia Inc. Ltd.
 Position Held Piping Designer (Autoplan,97)
 Description Of Duties ADFG HangTuah Platform Modifications
 Responsibilities Responsibility for input and update Spec Data Base for AutoPlant '97, Make Piping Model with AutoPlan'97, make Piping Plan and Section with AutoPlant '97, Rebis Explorer Walk Through and Clash Detection Software

Client PT Nisconi, Total Thailand
 Position Held Piping Designer (Autoplan,97)
 Description Of Duties PTT-Bongkot Field Development Phase 3 Project, Manifold Wellhead Platform
 Responsibilities Was responsibility for Input and update Spec Data Base for AutoPlant '97, Make Piping Model with AutoPlan'97, Make Piping Plan and Section with AutoPlant '97, Make Isometric with Isogen AutoPlant '97, Rebis Explorer Walk Through and Clash Detection Software and summary Material Take-Off with AutoPlant '97

Client Conoco Indonesia Inc. Ltd.
 Position Held Piping Designer (Autoplan,97)
 Description Of Duties North Belut/Kerisi Conceptual Develop
 Responsibilities Was responsibility for input and update Spec Data Base for AutoPlant '97



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Client	YPF, Maxus
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	Zelda - P to Widuri - P Fuel Gas Supply, Feed
Responsibilities	Was responsibility for input and update Spec Data Base for AutoPlant '97.
Client	YPF, Maxus
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	For New Zelda, PC Platform, Modifications
Responsibilities	Was responsibility for input and update Spec Data Base for AutoPlant '97
Client	YPF, Maxus
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	Zelda, P and Widuri, P Platforms
Responsibilities	Was responsibility for Input Spec Data Base for AutoPlant '97, make Piping Model with AutoPlan'97, make Piping GA Drawings and Section View drawing with AutoPlant '97 and summary Piping Material Take-Off with AutoPlant '97
Client	Kodeco Energy Co. Ltd.
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	Basic Engineering for Ke23 Topside Develop and Feed For poleng Develop AW. BW PLTF
Responsibilities	Was responsibility for Input and update Spec Data Base for AutoPlant '97, make Piping Model with AutoPlan'97, make Piping GA drawings and Section View drawings with AutoPlant '97 and summary Piping Material Take-Off with AutoPlant '97
Client	PT Nisconi, Total Indonesie,
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	Peciko Field Development Phase 2 Projects. Manifold WHP - C
Responsibilities	Was responsibility for input and update Spec Data Base for AutoPlant '97, make Piping Model with AutoPlan'97, make Piping Plan drawings and Section view drawings with AutoPlant '97, make Isometric drawings with Isogen AutoPlant '97 and summary Material Take-Off with AutoPlant '97
Client	JOB Pertamina-Santa Fe Tuban
Position Held	Piping Designer
Description Of Duties	Mudi Field Development Project Basic and Detailed Design Engineering
Responsibilities	Was responsibility for make Piping GA Plan drawings and Section View drawings by Autocad R-14 and make PFD and P&ID drawings by used Autocad R-14



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Client	Unocal Indonesia Inc.
Position Held	Piping Designer
Description Of Duties	Attaka "CP" Platform Extension Module ; UA & UB Tripod Platform
Responsibilities	Was responsibility for make Piping GA plans drawings and Section view drawing by Autocad R-14 and make PFD and P&ID drawings by used Autocad R-14
Client	Total Indonesia/ Nisconi
Position Held	Piping Designer (Autoplan,97)
Description Of Duties	Peciko Field Development Project Phase-1, With AutoPlan97, Manifold Wellhead Platform "A" & "B"
Responsibilities	Was responsibility for summary Piping Material Take-Off, input and update Spec Data Base, make Isometric drawings and make Piping Plan drawings and Section view drawings.
Client	Brunei Shell Petroleum, Sime Aker
Position Held	Piping Designer
Description Of Duties	Iron Duke Phase II Development
Responsibilities	Was responsibility for make PFD and P&ID drawings, Piping Layout drawings, Pipe Support location plan & Detail Pipe Support Drawings and Isometric drawings with Piping Material Take-off.
Client	Total Indonesia, PT. Gema Sembrown
Position Held	Piping Designer
Description Of Duties	Condensate Stabilization
Responsibilities	Was responsibility for make P&ID'S drawings with Autocad R-12 and make Drawing Plot Plan drawings, Section view drawings with Autocad R-12
Client	Energy Equity
Position Held	Piping Designer
Responsibilities	Was responsibility for make PFD, P&ID drawings for Harimau Field Production Facilities with Autocad R-12 and Equipment Layout (Plot Plan Drawings), Key Plan, Piping Plan drawing with Autocad R-12
Client	Kodeco Energy Co. Ltd.
Position Held	Piping Designer
Responsibilities	Was responsibility for make drawing PFD, P&ID's "KE-5" & "KE-6" Monopod Platform with Autocad R-12, general Riser Detail drawings on "KE-5" & "KE-6" Monopod with Autocad R-12, general Riser Detail drawings on CPP with Autocad R-12, Equipment Lay out (Plot Plan drawings) for "KE-5" & "KE-6" Well Monopod Platform and Piping Layout drawings Above Deck, "KE-5" & "KE-6" Well Monopod Platform with Autocad R-12



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Client	PT Etaksatria Petrasanga (EXSPAN)
Position Held	Piping Designer
Description Of Duties	Tarakan Gas Field Development
Responsibilities	Was responsibility for make Drawing PFD, P&ID by AutoCAD R-12, Pipeline Alignment drawings for Tarakan to Bunyu Dia 10” With AutoCAD R-12 and General Riser Detail with AutoCAD R-12
Client	ARCO Bali North
Position Held	Piping Designer
Responsibilities	Was responsibility for make PFD, P&ID's drawing for Pagerungan LPG Storage and Export with AutoCAD R-12
Client	Maxus Gas
Position Held	Piping Designer
Responsibilities	Was responsibility for make pipeline alignment drawings and platform (key plans) from Farida-A to Zelda-C with AutoCAD R-12, General Riser Detail with AutoCAD R-12 and make PFD, P&ID's drawings for Banuwati-A, Banuwati-B, Banuwati-C, ASTI, MILA, ZELDA with AutoCAD R-12
Client	ARCO Gas
Position Held	Piping Designer
Responsibilities	Was responsibility for make general Pipeline Routes drawings: ZUK, ZUI, ZUH and ZUH-JCI Platforms with AutoCAD R-12, General Pipeline Routes drawings: AVA and AVB Platforms with AutoCAD R-12 and General Pipeline Routes drawings: AVSA and ZU-JCI Platforms with AutoCAD R-12
Client	Pertamina, LPG, Sumbagut (Medan), Linde / Thiess Joint Venture
Position Held	Piping Designer
Responsibilities	Was responsibility for Make Equipment layout drawing (Plot Plan drawings), process slap layout with AutoCAD R-12, Make PFD and P&ID'S drawings with AutoCAD R-12 and Piping Layout drawings, Pipe Support drawings & Detail pipe support drawings.
Client	Pertamina-Bow Valley (Tanjung) Ltd.
Position Held	Piping Designer
Description Of Duties	Tanjung E.O.R Water Flood
Responsibilities	Was responsibility for Piping Key Plant and Piping Layout drawings with AutoCAD R-12, make PFD, P&ID'S drawings with Autocad R-12, Piping Layout drawings, Pipe Support drawings & Detail drawings



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Client Santa Fe Energy Resource Ltd.
 Position Held Piping Designer
 Responsibilities Responsibility for Make P&ID, PFD drawings with AutoCAD R-12. Senakin Coal. Was responsibility for make PFD, P & ID's drawings with AutoCAD R-12, make drawing Piping Plan, Plot Plan drawings (Equipment Layout drawing) with AutoCAD R-12 and Piping Layout drawings, Pipe Support & Detail drawings

Client Total Indonesie
 Position Held Piping Designer
 Description Of Duties Tambora Tunu Development Phase-3, (EPC-24) GTS. F & G
 Responsibilities Was responsibility for make Piping Plan drawings and Section view drawings, General Riser Detail with AutoCAD R-12, input and update Spec Data Base with Pro Iso., make Isometric drawings and summary Piping Material Take-Off with Pro Iso

PT Supraco/ Sofresid – PT Seria Utama Abadi (1992 – 1993)

A. PROJECT EXPERIENCE

Client Total Indonesie
 Position Held Piping Designer
 Description Of Duties Tambora Tunu Development Phase-2
 Responsibilities Was responsibility for make Isometric drawings and Take off Piping Material with Isocad- 4 program, make Drawing P&ID'S, PFD's drawings with AutoCAD R-12 and general Equipment Layout drawings with Autocad R-12

Client ARII
 Position Held Piping Designer
 Description Of Duties E Water Flood Basic Design
 Responsibilities Was responsibility for preparing P&ID'S, PFD'S drawings and General Equipment Layout (Plot Plan drawings) with Autocad R-11

Client JPPN Jaya Pipeline Project
 Position Held Piping Designer
 Description Of Duties Balongan Plumpang
 Responsibilities Was responsibility for preparing P&ID'S, PFD'S with Autocad R-11 and General Equipment Layout (Plot Plan drawings)with Autocad R-11



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PT Ceria Utama Abadi, Jakarta (1987 – 1992)

A. PROJECT EXPERIENCE

Client PT Stanvac Indonesia Pendopo South Sumatra
Position Held Piping Supervisor
Description Of Duties Gunung Kembang Field Station, As Built Drawing and Installation on Site
Responsibilities Was responsibility for piping Plan drawings and Section view drawings, make Drawing PFD and P&ID'S, revised Isometric drawings by manual and summary Piping Material Take off

Client PT Stanvac Indonesia Pendopo South Sumatra
Position Held Piping Supervisor
Description Of Duties Jene Field Station, Pian Field Station
Responsibilities Was responsibility for review and Checking Piping Material Spec, revised and update all Piping Drawings and summary Piping Material Take off

Client PT Stanvac Indonesia Pendopo South Sumatra
Position Held Piping Supervisor
Description Of Duties Teras Field Station
Responsibilities Was responsibility for checking Existing Piping Material Spec, revised and update all Piping Drawings and summary Piping Material Take off

Client Pertamina Husky (Limau) J.O.B
Position Held Piping Draftsman
Description Of Duties Injection Facilities Project, at Prabumulih Site. South Sumatra
Responsibilities Was responsibility for make As Built Drawings for Water Injection Limau Barat and Limau Timur, supervision Spool for Installation on Site, Piping Design for New Pipe Line for Wellhead to Existing Flow Line, Piping Design at Block Station Connection from Wellhead and Take off Material and checking on Piping Site Modification or New Extension Piping

Client PT Trihasra Bima Nusa Tenggara (TBT)
Position Held Senior Piping Draftsman
Description Of Duties - Pipeline Project
- As Built Drawings Mechanical Flow Sheet
- Topography Drafting
Responsibilities Was responsibility for drafting and Take off Piping Material, revised and update PI&D drawings for Cilacap-Plumpang and Cilamaya and Cost Estimate



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Client	PT Ceria Utama Abadi
Position Held	Piping Draftsman
Description Of Duties	Expansion Transit Terminal Lomanis Cilacap and Tasikmalaya
Responsibilities	Was responsibility for Survey for New Extention Drawing, Piping Arrangement Drawings, Bill of Piping Material
Client	PT Ceria Utama Abadi
Position Held	Piping Draftsman
Description Of Duties	New Depot Facilities Kertapati Project
Responsibilities	Was responsibility for drafts for including Piping Plan drawings, Isometric drawing and Piping Arrangement drawings and Take of Piping Material
Client	PT Ceria Utama Abadi
Position Held	Piping Draftsman
Description Of Duties	Semberah Gas Facilities Huffco and Facilities Project
Responsibilities	Gas Pasir Jadi Area Was responsibility for Take off Piping Material