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| **PERSONAL DATA** | **CURRICULUM VITAE** |  |
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| Name  | :  | Sukma Indrakusumah |
| Office Address | : | Pertamina Hulu Rokan Zona 1 Kota Jambi  |
| Employee no. | : | 19051840 |
| Position | : | Sr. Analyst Production Performance |
| Date of birth | : | Tasikmalaya, 23 Mei 1974 |
| Home Address | : | Golden Paradise Blok A No. 20RT 01/RW11, Serang - Banten |
| Mobile | : | 0812 8168635 |
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| **EDUCATION** |  |
| S2 – Magister Manajemen – Universitas Bina Bangsa - BantenS1 – Teknik Industri - Sekolah Tinggi Teknologi Banten  |
| D3 – Teknik Kimia - Politeknik Institut Teknologi Bandung  |
| **EXECUTIVE SUMMARY** |  |

1. Have more than 26 years of experiences (1997 – now) in process/operation of Oil and Gas Plant in multinational companies including overseas working experience
2. Strong hands-on experience with oil and gas plant equipment operation and control such as :

*Safety Critical Equipment: Fire and Gas system and Shutdown System, Emergency Response, Wellhead and flowline, Separator unit, Mercury Removal Unit, CO2/H2S Removal (Amine System), Dehydration (TEG and molesieve), LPG recovery, Gas export/Compression, Gas/condensate metering and pipeline, Condensate stabilization, Oil/Condensate Storage and offloading, Utilities.*

1. Strong hands-on experience on onshore/offshore field working environment and emergency response.
2. Strong hands-on experience in Pre-Commissioning/Commissioning phase and Plant Start-up of multiple projects.
3. Played a leading role in Process Safety Management and implement work discipline and business ethics.

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| **WORK EXPERIENCE** |  |
| **01 Aug 2022 - Current**Roles and Responsibilities :**10 Feb 2019 - 01 Aug 2022****01 Jan 2016 - 09 Feb 2019****01 Apr 2012 - 31 Dec 2015****08 Nov 2010 - 31 Mar 2012**Roles and Responsibilities : | **Pertamina Hulu Rokan Zona 1****Sr Analyst Production Perfromance*** Carrying out in-depth and comprehensive analysis, studies and research as well as providing critical recommendations/input regarding the optimization of production operations on production equipment and facilities including injection, oil and gas transportation, efficiency.
* Effectiveness of operating costs as well as the implementation of oil/condensate lifting and gas to ensure the company's production and revenue targets are achieved in accordance with regulations.

**Pertamina Hulu Energi (PHE) Jambi Merang****Sr Supervisor Production****JOB Pertamina Talisman Jambi Merang****Shift Production Coordinator****Shift Supervisor****Control Room Operator*** Lead group shift in executing operational and maintenance activities in the respective shift areas in a reliable, efficient and safe manner
* Ensures the implementation of safety rules and practices, takes the necessary appropriate actions to meet the safe working standard on plant as per company standards
* Makes necessary plant parameter adjustment for optimum plant efficiency which will eventually reduce cost and optimizing aspect of health, safety and environmental protection
* Take immediate corrective action in process plant to limit risk to personnel, equipment and environment and report abnormal equipment in SAP if corrective maintenance needed
* Prepare and develop Production Report to Management
* As Emergency Response Team Leader to handle and control any emergency situation in the plant and report to On Scene Commander
* Lead and coordinate plant startups, shutdowns, and changeovers. In emergency situation ensure the safe shutdown, isolation and blow down of relevant plant
* As Area Authorizer (Permit to Work Authorization) responsible for activities in process area carried out in safe manner
* Develop and review procedure for pre-commissioning, commissioning, start-up, SIMOP activity
* Working closely with related department to ensure all activities in the process area is manned at all times
* Train and develop an alert, efficient and competent shift team in line with the company policies and production requirements
* Prepare work plan and annual budget to be discussed with Production Superintendent
* Delegated authorization/acting as Production Superintendent in the absence of Production Superintendent
* Manage and lead shift member to give good performance in highest standard of safety and production and arrange work station assignments/rotations, employee training, employee vacations, overtime assignment, back-up for absent employees, and shift rotations
* Coaches and trains production staff prepares on job training programs

**Special Assignment:*** Temporary assignment as Facility Support Superintendent 01 April 2022 – 31 August 2022
* Deputy Project Leader TAR 2022 Field Jambi Merang
* As Auditor SUPREME Pertamina 2020
* As Auditor SIKA lintas AP PHE 2020
* Authorized facilitator/Trainer for Sistem Izin Kerja Aman PHE, 2018 – present
* Member of JOB PTJM Well Integrity Management System Team, 2018
* JOB PTJM Technical Assurance System as Certified Competence Assesor, 2015
* Member of Operational Excellent Team (Investigation team, Internal Auditor, ISRS-8 champion team, CIP champion team, PROPER, SUPREME)
* Member of Tim Sistem Sinergi Optimalisasi Produksi PHE, 2013
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| **09 May 2005 - 04 Nov 2010**Roles and Responsibilities : | **ConocoPhillip Indonesia – Belanak FPSO Offshore Natuna****Lead Production*** Operates plant through distributed control system DCS Honeywell include start-up - shutdown plant in order to meet company’s objectives and production target
* Monitor and operate the plants Fire and Gas detection and Fire protection system
* Controlling and trouble shooting emergency situation such as power failure, emergency shut down system, process shut down system
* Operation and trouble shooting of the equipments e.g. pump, compressor, turbine, vessel and other process equipments
* Prepares equipments for maintenance and ensures the equipment is safely isolated. Apply LOTO and Work Permit system
* Assigned as permit to work coordinator (involve for Job Safety Analysis, Pre Risk Assessments Check-list, Pre-Job Safety Meeting, Isolation Certificate, Confine Space, PTW review, etc)
* Provide coordination and leadership during normal, start up, and shut down of well, process and facilities
* Prepare document, Review document P&ID, PFD, POPM, Punch list, and familiarization facilities while project and commissioning stage as well as Tie in and SIMOP activity
* Maintain detail and accurate log book, report all activities during shift
* Monitoring and controlling parameter of Wellhead Production, Oil Production, Gas Plant and Utility area
* Monitoring and controlling Oil quality to achieve on spec target by using Chemical injection effectively and efficiently
* Check Oil/condensate product and sales gas quality and adjust parameter as required
* Implement high standard of safety and active in Observation and Intervention program
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| **03 Jan 2005 - 23 Apr 2005** Roles and Responsibilities : | **Pasific Lubritama Indonesia****Laboratorium Staff*** Provide technical assistance and perform lab analysis for Production Department
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| **05 Jan 2004 - 20 Oct 2004** Roles and Responsibilities :**26 Apr 2001 - 30 Sep 2003****20 Oct 1997 - 12 May 2001** Roles and Responsibilities : | **Dongsung NSC****Technical Staff*** Provide technical assistance for customer
* Identify and evaluate marketing strategies based on knowledge of client objectives and market trends

**Borouge - Abu Dhabi Polymer Uni Arab Emirates****Production Operator****Petrokimia Nusatantara Interindo** **General Operator*** Pre-commissioning/Commissioning and Start up activity of new polyethylene plant
* Monitor in the assigned operating area, the operation of processing plant and equipment including regular inspections and adjustments of a variety of valves, switches, gauges and indicators
* Performing equipments safe operation, isolation for maintenance and trouble shooting in area of the plant such as: *Polymerization Unit, Additive Polymerization Unit, Extruder and Powder conveying and Ethylene Feed Preparation Unit*
* Monitor and Control with DCS /panel board control operation (Honeywell TDC 3000)
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| **TRAINING** |  |

2020 Project Management training online, PHE

2020 Incident Investigation training online, PHE

2020 Penulisan Risalah CIP training online, PHE

2020 Senior Management Development Program, Pertamina Corporate University

2019 Pelatihan Penyusunan Sistem Tata Kerja Perusahaan, Prasasti/PHE, Jakarta

2019 Life Cycle Assessment, QHSSE PHE, Surabaya

1. Gas turbine and compressor operation and maintenance, MMS, Bandung
2. Training for Trainer, IPDC, Bogor
3. Sistem Manajemen Pengamanan, Sucofindo – Polri, Bogor
4. SIKA facilitator, PHE QHSSE, Surabaya
5. Upskilling auditor dan juri CIP PHE, Jakarta
6. ISRS Assessor training, DNV-GL, Bandung
7. ISO 9001/14001 Internal Auditor Course, DNV-GL, Jakarta
8. Study HAZID, SIL and Safety Requirement, LAPI ITB, Bogor
9. Fundamental of HAZOP, SIL, LOPA, QRA, LAPI ITB, Bandung
10. Certified competence assessor, OPITO, Bogor
11. Emergency Response command control, Benchmark, SKN Field
12. Gas handling sweetening, CO2 Removal, BTCO, Bandung
13. To be a Great Supervisor, PPM manajamen, Bogor
14. Penulisan risalah CIP, WKM, Bandung
15. Basic Process Safety, PTJM, Jakarta
16. Sistem Sinergi Optimalisasi Produksi, PHE, Yogyakarta
17. Turboexpander technical – operational, Atlas Copco, Bandung
18. Experion process knowledge system, Honeywell, Bandung
19. Taurus 60 CS operation maintenance , Solar Turbines, SKN Field
20. Fire Fighting, Pertamina HSE, Palembang
21. Centrifugal Compressor, Dresser Rand, Cilegon
22. Sertifikasi kompetensi operator, ESDM, Cepu
23. Sertifikasi Radiation Protection Officer, BATAN, Jakarta