ANIK SETYANINGSIH, S.Si

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Professional HSSE Engineer in oil & Gas industry,

Safety engineer and occupational safety analyst with strong safety operation background during exposed on field operation and brownfield project, strong safety engineering exposure during working in safety engineering design service and posed in high HSE standards, strong leadership, communicative and team work ambient.

Education

Bachelor degree of Chemistry Department – Gadjah Mada University

NEBOSH CERTIFIED (General OHS, Oil & Gas & Environmental)

Current Company: PERTAMINA HULU MAHAKAM, Balikpapan, Indonesia (2018 - Now)

Previous Company: Total E&P INDONESIE, Balikpapan, Indonesia (2010 -2017)

9 Years of successful experience for managing and supervision HSE operational in operation and project with various activities such as:

- Coordinate and control the jobs related to safety matters in order to respect the HSE policies and procedures in operation (Permit to Work, Risk Assessment, JRA, etc.) and other safe work practices
- Conduct the risk identification to prevent any safety impact during the operations
- Control the readiness and condition of system and equipment to ensure the preparedness and deployment of Emergency Intervention Team
- Perform good reporting related with safety matter to provide proper and auditable business process
- Conduct safety training in various subject such as Permit to Work,
 Job Risk Assessment, Gas testing, Confined Space awareness, etc.
- Perform as safety authority during Peciko 7B project
- Confined Space activity during Tank Cleaning project
- Supervision & Monitoring in SMK 1 & 2 Project
- Supervision & Monitoring in Rubi Tie-In Project

- Safety trainer for some in-house safety subjects (Permit to Work, JRA, working at Height awareness, Gas testing Training, Perform as Safety Authority for BBO area during transition for organization revamping for RSES BBO in 2014 including but not limited to establish Permit to Work and JRA system in BBO
- Updating some Standard Operating Procedures belong to HSSE/SAF
- Develop, plan, organize and monitor Campaign Material (CLSR, HFIF, TEMAN, etc.)
- Project leader Bulan K3 2020, 2021 and 2022
- ISRS Task Force (Pilot Process) P02
- SUPREME Pilot Leader P01
- SUPREME Pilot P05
- Prepare and perform upskilling/training program through several webinar, training/workshop in regards to Safety topic
- Act as auditor and verificator CSMS

4 Years of successful experience for managing safety engineering design engineer in operation and project with various activities such as:

- Engineer in Charge for Bekapai 2B project (end of final stage)
- Engineer in Charge for Offshore Minimalist Platform project
- Engineer in Charge for POD Tambora 5 project
- Engineer in Charge for Handil Ph 5 Project
- Engineer in Charge for pilot Tunu minimalist concept project
- Engineer in charge for MRS Fire Fighting improvement for Senipah Tank Farm
- Engineer in Charge for various EAR from Production Operations
- Engineer in Charge for various studies for DWI activities (SIMOPS Shallow Gas, Sub-sea release, etc.)
- Engineer In Charge for derogation non provision of ESDV in Handil using Technological Risk Assessment approach
- Act as Safety Engineering Design engineer leader (during vacant period, for around 6 months)
- HAZOP Leader for various well connection studies

A year experience for managing Process Safety in operation and project with various activities such as:

- Leader in Safety Review of any modification or studies. Leader in various HAZOP, HAZID
- Review in some derogation dossiers (BKP AL, AOI, DWI, etc.)
- Review some Risk Evaluation Tool (RET) for Derogation, LALL, DGS, etc.
- Review in TRA Revalidation Document
- Review some project Documents (Drop Object Study, Ship Collision, DRA, etc.)
- Participate in some project audits (SPOT#2 PTR#2 BKP AL, SPOT#2 PTR#2 AOI Project)

Employment History

Apr 2023 - Now	Pertamina Hulu Mahakam	Sr. Engineer Production Operations	Main Job
	Sr. Engineer Production	Supreme Pilot P05	- Occupational Safety
	Operations		- Process Safety

Specific Roles:

- ✓ Coordinate and control the jobs related to safety matters in order to respect the HSSE policies and procedures in Production division
- ✓ Act as Auditor for Contractor safety management System (CSMS) in Production Division
- ✓ Continue to reinforce Contractor Safety Management System within PO. Perform audit / inspection/upskilling/training in accordance to guideline.
- ✓ Act as PO vocal points and coordinator for various HSSE Audits (SUPREME, ISO-14001, etc.) and ensure adequate preparation
- ✓ Establish pilot for One SIKA implementation in one of PHM site and facilitate adequate evaluation on the effectiveness/points to be improved
- ✓ Ensure adequacy of Emergency Response equipment and tool. Monitor the maintenance of major HSE equipment.
- ✓ Assist HSSE to reinforce efficient program propose Learning from Event program from past incidents as reminder and reflections.
- ✓ Develop PO & sites HSSE Objective 2024 and ensure regular monitoring in Level 3 & Level 2 meeting
- ✓ Support HSSE sites, collaboration and discussion all matters in regards to Safety Operations in Production
- ✓ Participate in CTA Review, HIPO Meeting, Incident investigation, etc.
- ✓ Participate in some interface project (SIMOPS dossier/safety review)
- ✓ Lead in some Risk Assessment for Lifting Above Life Line, Derogation, Downgraded Situations, etc. (including process safety risk assessment).
- ✓ Prepare and monitor budget HSSE Knowledge & Improvement (in Production division)
- √ Task force: SUPREME Pilot P05

Apr 2021 - Now	Pertamina Hulu Mahakam	Analyst Occupational Safety	Main Job
	HSSE- Safety Operations	Supreme Pilot Leader P01	- Occupational Safety
			- Process Safety

Specific Roles:

- ✓ Coordinate and control the jobs related to safety matters in order to respect the HSE policies and procedures in operation
- ✓ As an Auditor for CSMS cycle
- ✓ Prepare any report to authorities (Monthly safety inspection, Rig Safety Inspection)
- ✓ Prepare any report to Region 3 and SHU (Unsafe Act Unsafe Situation, HFIF)
- ✓ Assess and review CERIA (CeRMAT Initiative Award) quarterly
- ✓ Assess and review annual Safety Award (Local Heroes, Best Initiative program, etc.)
- Perform (PDCA cycle) Safety Campaign (CLSR, TEMAN, PIP, HFIF) including but not limited to prepare the campaign material (video, poster, banner), monitoring and evaluate the safety program
- ✓ Project Leader for Bulan K3 Event
- ✓ Technical Reviewer for any Safety Equipment procurement
- ✓ Support HSSE sites/entities, collaboration and discussion all matters in regards to Safety Operations (PO, PRJ, DWI, SDP, BBO, etc.)
- ✓ Participate in CTA Review, HIPO Meeting, Incident investigation, etc.
- ✓ Participate in some interface project (such as but not limited to bridging document)
- ✓ Lead in some Risk Assessment for Lifting Above Life Line, Derogation, Downgraded Situations, etc.
- ✓ Plan & Monitor for Radioactive Issue in PHM (MPFM & TeNORM), including budget management
- ✓ Prepare and monitor budget HSSE Knowledge & Improvement (including Safety Culture Initiative)
- ✓ Lead Safety Review, HAZOP, HAZOP, HAZID to support Operation, Project, DWI, etc.
- ✓ Participate in Project Audit (SPOT/PTR, PRR)
- ✓ Review Project document (HSSE document)
- ✓ Assist Safety aspect for BBO operational
- ✓ Prepare upskilling program through several webinar, training in regards to Safety topic
- ✓ Perform safety induction (based on request)
- ✓ Assist Region 3 in some campaign program (Just Culture program, Bulan K3 regional, HFIF/TEMAN/CLSR campaign program)

Jul 2019 – Mar 2021	Pertamina Hulu Mahakam	Safety Engineer II	Main Job
	HSE – Safety Operation		- Occupational Safety

Specific Roles:

- ✓ Coordinate and control the jobs related to safety matters in order to respect the HSE policies and procedures in operation
- ✓ Prepare any report to authorities (Monthly safety inspection, Rig Safety Inspection)
- ✓ Assess and review CERIA (CeRMAT Initiative Award) quarterly
- Assess and review annual Safety Award (Local Heroes, Best Initiative program, etc.)
- Perform (PDCA cycle) Safety Campaign (CLSR, TEMAN, PIP, HFIF) including but not limited to prepare the campaign material (video, poster, banner), monitoring and evaluate the safety program
- ✓ Project Leader for Bulan K3 Event
- ✓ Technical Reviewer for any Safety Equipment procurement
- Support HSSE sites/entities, collaboration and discussion all matters in regards to Safety Operations (PO, PRJ, DWI, SDP, BBO, etc.)
- ✓ Participate in CTA Review, HIPO Meeting, Incident investigation, etc.
- ✓ Participate in some interface project (such as but not limited to bridging document)
- ✓ Lead in some Risk Assessment for Lifting Above Life Line, Downgraded Situations, etc.
- ✓ Prepare upskilling program through several webinar, training in regards to Safety topic
- ✓ Perform safety induction (based on request)

Jan 2018 - Jun 2019	Pertamina Hulu Mahakam	Safety Engineering Design	Assist Lead Engineer Safety Engineering Design in
	ECP – Process Studies	Engineer II	organizing and conducting conceptual safety
	Safety Engineering Design		engineering studies

Specific Roles:

- ✓ Conduct the jobs in compliance with Company's HSE Principles, Procedures, Standing Instruction, International Standards & Recommendations, etc.
- ✓ Organize and conduct safety engineering studies during Conceptual and/or Pre-Project Phase in order to provide safety engineering design/studies/concept.
- ✓ Provide safety engineering expertise during Basic Engineering and/or Detailed Engineering Phase to ensure the basic-detailed engineering results in accordance with safety studies/concept.
- ✓ Provide safety engineering expertise for other entities (e.g.: FO, DP, etc.) to support their requirements for engineering/technical assistance related safety.
- ✓ Deliver the jobs to meet optimum and best quality of results.
- ✓ Act as Safety Engineering Design Engineer during its vacancy.
- ✓ Engineer in Charge for Offshore Minimalist Platform project
- ✓ Engineer in Charge for POD Tambora 5 project
- ✓ Engineer in Charge for Handil Ph 5 Project
- ✓ Engineer in Charge for pilot Tunu minimalist concept project
- ✓ Engineer in Charge for various EAR from Production Operations
- ✓ Engineer in Charge for various studies for DWI activities (SIMOPS Shallow Gas, Sub-sea release, etc.)
- ✓ Engineer In charge for derogation non provision of ESDV in Handil using Technological Risk Assessment approach
- √ Act as Safety Engineering Design engineer leader (during vacant period, for around 6 months)
- ✓ HAZOP Leader for various well connection studies

Apr 2015 – Des 2017	Total E&P Indonesie	Safety Engineering Design	Assist Lead Engineer Safety Engineering Design in
	ECP – Process Studies	Engineer II	organizing and conducting conceptual safety
	Safety Engineering Design		engineering studies

Specific Roles:

- ✓ Conduct the jobs in compliance with Company's HSE Principles, Procedures, Standing Instruction, International Standards & Recommendations, etc.
- ✓ Organize and conduct safety engineering studies during Conceptual and/or Pre-Project Phase in order to provide safety engineering design/studies/concept.
- ✓ Provide safety engineering expertise during Basic Engineering and/or Detailed Engineering Phase to ensure the basic-detailed engineering results in accordance with safety studies/concept.
- ✓ Provide safety engineering expertise for other entities (e.g.: FO, DP, etc.) to support their requirements for engineering/technical assistance related safety.
- ✓ Deliver the jobs to meet optimum and best quality of results.
- ✓ Engineer in Charge for Bekapai 2B project (end of final stage)
- ✓ Engineer in charge for MRS Fire Fighting improvement for Senipah Tank Farm
- ✓ Engineer in Charge for various EAR from Production Operations
- ✓ Engineer in Charge for various studies for DWI activities

Mar 2014 – Mar 2015	Total E&P Indonesie	Safety Engineer I	Main Job
	HSE – Safety Operation		- Occupational Safety

Specific Roles:

- ✓ Coordinate and control the jobs related to safety matters in order to respect the HSE policies and procedures in operation
- ✓ Prepare any report to authorities (Monthly safety inspection, Rig Safety Inspection)
- ✓ Perform Safety Campaign including but not limited to prepare the campaign material (video, poster, banner), monitoring and evaluate the safety program
- ✓ Committee for Bulan K3 Event
- ✓ Technical Reviewer for any Safety Equipment procurement
- ✓ Support HSSE sites/entities, collaboration and discussion all matters in regards to Safety Operations (PO, PRJ, DWI, SDP, BBO, etc.)
- ✓ Participate in CTA Review, HIPO Meeting, Incident investigation, etc.
- ✓ Participate in some interface project (such as but not limited to bridging document)
- ✓ Perform safety induction (based on request)
- Act as Safety authority in BBO Area
 - o Establish Permit to Work in BBO, develop SSI
 - o Set Up performing Authority and Operating Authority
 - Establish Job Risk Assessment System in BBO
 - o Supervise and monitoring safe work practice in any activities in BBO area
 - o Conduct any training, audit, inspection in BBO area

Mei 2010 – Feb 2014	Total E&P Indonesie	Safety Supervisor	Main Job
	SPS/S&E	Safety Authority for Peciko 7B	- Occupational Safety
		Project	- Emergency Preparedness

Specific Roles:

- ✓ Coordinate and control the jobs related to safety matters in order to respect the HSE policies and procedures
- ✓ Conduct the risk identification to prevent any safety impact during the operations on SPS custodianship area
- Control the readiness and condition of system and equipment to ensure the preparedness and deployment of Emergency Intervention
 Team
- ✓ Perform good reporting related with safety matter to provide proper and auditable business process for SPS/S&E operation
- ✓ 20 11 As Safety Authority in Peciko 7B Project (MWP C & SWP G)
 - Responsible for acknowledgement permit to work
 - Review all job risk assessment for construction activities

- o Review contractor HSE procedures
- o Inspect any marine fleet (fifi boat), fire pump, tools
- Supervise and monitor any project activities in accordance to HSSE procedure & regulations
- Workplace HSE Inspection & Audit (barge & platform)
- o Prepare and deliver HSE training, induction, awareness to project personnel
- o Review HSE reporting and statistic within project
- o Review CeRMAT /STOP card and perform analysis for improvement
- o Conduct HSSE committee meeting/coordination meeting during project execution
- ✓ Conduct any inspection to marine fleet, CTR yard, etc.
- ✓ Supervise & Monitoring during major planned shutdown
- ✓ Supervise & Monitoring during tank cleaning project
- ✓ Supervise & Monitoring during SMK 1-2 Project (pipe laying in Senipah onshore)
- ✓ Supervise & Monitoring during Rubi Tie-In Project
- ✓ Safety trainer for some in-house safety subjects (Permit to Work, JRA, working at Height awareness, Gas testing Training, etc.)
- ✓ As an On Scene Commander during Emergency situation