

**Rido Eko Hanggoro**

Nopek : 19011609

Jenis Kelamin : Male

 Rido Eko Hanggoro

Gelar Akademik

S1-Teknik Fisika

Tempat & Tanggal Lahir

Majalengka, 06-
May-1986

Agama

Islam

Skill Group

00104194-Reservoir & Production

00104201-Operation & Maintenance

00104067-Engineering

Sub Skill Group

Process Engineering

Mechanical Engineering

Instrument and Control Engineering

Electrical Engineering

Civil Engineering

Material & Corrosion Engineering

Project Engineering

Piping & Pipeline Engineering

Ocean Engineering

Geothermal Reservoir & Production

Oil & Gas Production

Oil & Gas Reservoir

Oil & Gas Transportation and Storage Ope

Production & Processing Operations & Mai

Reliability & Integrity

Professional Overview

Experienced oil and gas professional with over 15 years of progressive responsibility at PT Pertamina EP, specializing in production operations, engineering, and project implementation. Proven track record in leading multidisciplinary teams and delivering performance improvements across upstream operations. Strong background in process engineering, production optimization, and cross-functional coordination, with field exposure in various assignments including special task forces and interim leadership roles (Pjs). Demonstrated ability to drive innovation and operational excellence, as reflected in multiple corporate awards. Holds a bachelor's degree in Engineering Physics from Institut Teknologi Bandung and consistently assessed with strong leadership competencies including strategic planning, decision-making, and learning agility.

Interest/Career Passions

I aspire to advance into the role of Vice President Production Operation, where I can leverage my extensive experience in upstream oil and gas to lead operational excellence at a strategic level. With over 15 years of hands-on involvement in production operations, engineering, and integrated field development at PT Pertamina EP, I am committed to enhancing production performance, reliability, and safety across assets. My goal is to drive transformative improvements through digitalization, cross-functional collaboration, and talent development—aligning operational strategy with corporate objectives and national energy resilience. I am particularly passionate about fostering a culture of innovation and continuous improvement to ensure sustainable and efficient energy production for Indonesia's future.

POSITION HISTORIES & ACCOMPLISHMENTS

- Asst. Manager Jatibarang Onshore ProdOpr
October 2024 - Now
0 Years 10 Months
 PT Pertamina EP
- Sr Engineer Production Opt Optimization
August 2022 - September 2024
2 Years 2 Months
 PT Pertamina EP
- Sr Engineer Production Opt Optimization
April 2021 - July 2022
1 Years 4 Months
 PT Pertamina EP
- Jambi Production Operation Ast Manager
June 2020 - March 2021
0 Years 10 Months
 PT Pertamina EP
- Production Operation Assistant Manager
July 2019 - May 2020
0 Years 11 Months
 PT Pertamina EP
- Operation Process & Tech Senior Analyst
January 2019 - June 2019
0 Years 6 Months
 PT Pertamina EP
- Operation Optimization Senior Engineer
November 2017 - December 2018
1 Years 2 Months
 PT Pertamina EP

- Production Senior Supervisor
May 2017 - October 2017
0 Years 6 Months
 PT Pertamina EP
- Production Group Leader
September 2013 - April 2017
3 Years 8 Months
 PT Pertamina EP
- Production Group Leader
March 2013 - August 2013
0 Years 6 Months
 PT Pertamina EP
- Kepala Produksi Migas
May 2011 - February 2013
1 Years 10 Months
 PT Pertamina EP
- Pengawas Stasiun Pengumpul
December 2009 - April 2011
1 Years 5 Months
 PT Pertamina EP
- Operator Operasi Stasiun Pengumpul
October 2009 - November 2009
0 Years 2 Months
 PT Pertamina EP
- Operator Operasi Stasiun Pengumpul
April 2009 - September 2009
0 Years 6 Months
 PT Pertamina EP

ASSIGNMENTS

- **Pejabat Pengganti Sementara (Pjs)**

October 2020 - October 2020

Pejabat Pengganti Sementara (Pjs)

- **Pejabat Pengganti Sementara (Pjs)**

July 2020 - July 2020

Pejabat Pengganti Sementara (Pjs)

- **Penugasan Khusus / Tim Khusus**

May 2011 - May 2012

Penugasan Khusus / Tim Khusus

- **Penugasan Khusus / Tim Khusus**

June 2010 - June 2011

Penugasan Khusus / Tim Khusus

PROFESSIONAL ORGANIZATION MEMBERSHIPS

No professional organization found

NON-FORMAL ORGANIZATION MEMBERSHIPS

No non-formal organization found

Achievements/Awards

- **Peserta Improvement & Innovation Award PT Pertamina EP 2020 RT Prove MR WO Kategori Silver**
November 2020
Penghargaan Perusahaan
 - **Narasumber Forum KOMET Midweek Sharing PT Pertamina EP Tahun 2020 Judul: Mempertahankan Eksisting dan Achievement Produksi Melalui Pengaplikasian FASTER Kegiatan Bisnis di Jambi Field**
May 2020
Penghargaan Perusahaan
 - **Non Kategori Peserta Forum Presentasi CIP Tingkat Asset 3 Tahun 2019 Anggota PC Prove Limbung**
September 2019
Penghargaan Perusahaan
 - **Peserta Improvement & Innovation Award PT Pertamina EP 2018 - PC Prove G Kategori SILVER Kantor Asset 3**
October 2018
Penghargaan Perusahaan
 - **Penghargaan Improvement and Innovation Award Forum CIP Tingkat Pertamina EP Kategori SILVER PKM XXX**
September 2015
Penghargaan Perusahaan
 - **Silver Award Temu Karya Mutu & Produktivitas Nasional XIV (Wahana Kendali Mutu)**
November 2010
Penghargaan Lainnya
 - **Cinderamata Ulang Tahun Dinas ke 10 Tahun PT Pertamina EP (Emas 10 Gram)**
April 2009
Ulang Tahun Dinas 10
-

Achievements as Keynote Speaker/Subject Matter Expert (SME)/Others

No Achievement as Keynote Speaker/Subject Matter Expert (SME)/Other found

EDUCATION HISTORIES

● S1-Perguruan Tinggi

S1-Teknik Fisika

Institut Teknologi Bandung/Bandung

August 2004 - July 2008

PUBLICATIONS

● Quadrant Mapping Artificial Lift Concept

SPE International • 18 March 2021

This paper outlines a concept for monitoring performance of artificial lift performance such as electrical submersible pump (ESP), hydraulic pumping unit (HPU), sucker rod pump (SRP) and progressive cavity pump (PCP), for a large number of wells. The objective is to generate simplified monitoring performance of artificial lift with a huge number of wells on one page by creating quadrant mapping consisting of two coordinates with x axis representing pump efficiency and y axis showing pump submergence. We made a four-quadrant limit by pump efficiency (50%) and submergence (200 m). Optimum wells will show on range pump efficiency above 50% and submergence below 200 m, and 3 other quadrants are classified as artificial lift problems, well potential and sizing/design problems.

By using the quadrant mapping concept, we can generate performance of artificial lift for 1500++ wells in one page, and this mapping consists of four quadrants (quadrant 1, quadrant 2, quadrant 3 and quadrant 4), quadrant 1 showing wells which have artificial lift problem, quadrant 2 showing well which have potential to increased production, quadrant 3 showing the optimum wells operation and quadrant 4 showing the wells which required to re-sizing/re-design artificial lift, this mapping can be shown to Engineers, manager's and shareholder to show overall performance and classification detailed problems to create a troubleshooting, optimization program to increased oil production, run life artificial and result in better production performance. This mapping also helps petroleum engineers to get a better field view and create priorities and program optimization based on the quadrant mapping result and classification

 [View Publication](#)

Technical Competencies

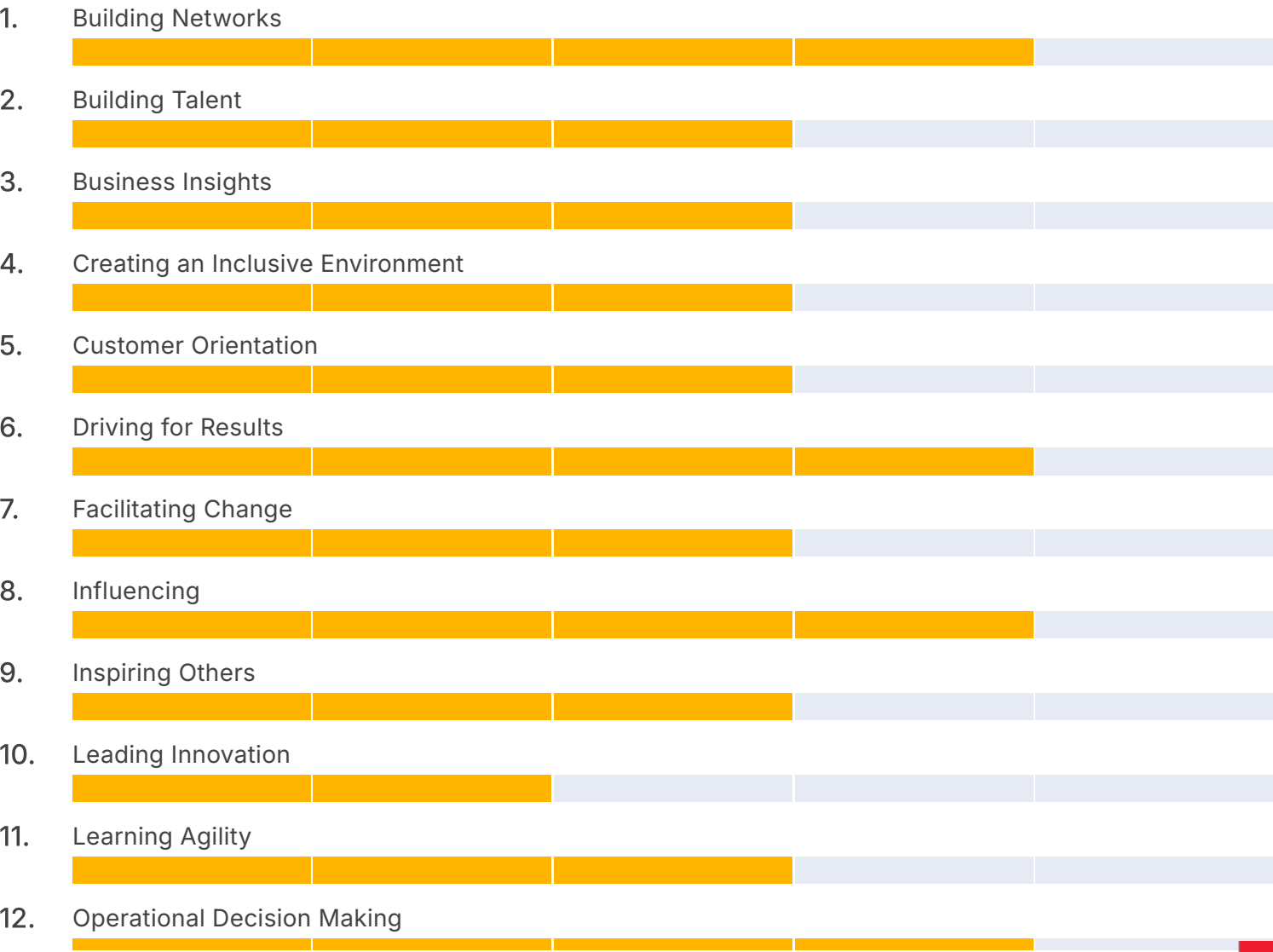
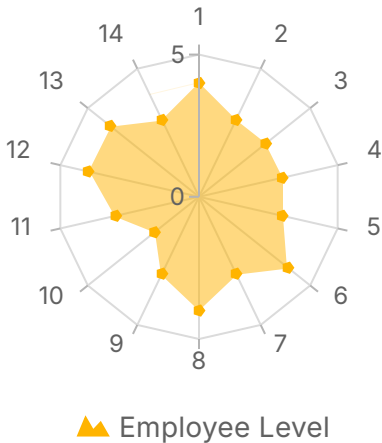
No data available

Leadership Competency

PLC

Assessment on Oct 2024

Q+



13. Strategic Planning

14. Technology Savvy