

CURRICULUM VITAE

DJOHAN PRANATA KABAN

Place, Date of Birth : Pekanbaru, December 02, 1996

Gender : Male

Martial Status : Single

Nationality : Indonesian



Educational Background

Formal

2015 – 2019 : Universitas Pembangunan Nasional “Veteran” Yogyakarta
Bachelor degree in Petroleum Engineering – **GPA : 3.61 of 4.00**

Summary

Having a good interpersonal skills, thorough, honest, disciplined, responsible, and ready to work with a team and individually. Used to be active in several organizations and laboratory assistant. Gained twice experiences intern in Pertamina which helped me developed my engineering skills. I eager to work in engineering and technology in energy sector.

Work Experiences

1. Assessor Local Content at PT Surveyor Indonesia (Persero) in 2021

Conducting assessment and verification of contractors regarding local content in an oil and gas project. Also verify the KKKS documents for validation to SKK Migas.

2. Internship (Reservoir Production Engineering) at PT. Pertamina Upstream Technology Center in August 2019 to September 2019

Did the final project (thesis) with title “Evaluation of the Implementation of Well Service (did acid washing and replaced ESP pump) at the oil well in Tambun field”.

- Analyze the production problems in oil well.
- Evaluate did acid washing in oil well with compare the production performance before and after did acid.
- Evaluate the performance of installed ESP pump.
- Determine the total dynamic head of the ESP pump by calculating the fluid over pump, vertical lift, tubing friction loss, and tubing head.

3. Laboratory Assistant for Welltest Practical Subject at Schlumberger Geoscience Laboratory of UPN “Veteran” Yogyakarta in March 2019 to April 2019

- Teach the college students about welltest theory.
- Teach about analyze of PVT oil and PVT gas, analyze of pressure draw down, analyze of pressure build up, and analyze of gas well deliverability by using Excel and IHS Welltest software.

4. Internship Student Program (Production Engineering) at PT. Pertamina Hulu Energi ONWJ in April 2018 to May 2018

In this internship program, working status is divided into two in main office (23 days) and on offshore platform (7 days).

- Analyze well performance, identify well problem, optimize well production and generate well work hopper in the main office.
- Observations about gas lift and wireline equipments on offshore platform.
- Read up about PINTAR software mechanism in automatic optimizing gas lift injection.
- Observations about the implementation of pigging directly on offshore platform.

Organization Experiences

Board of Social and Sport Himpunan Mahasiswa Teknik Perminyakan (HMTM) UPN "Veteran" Yogyakarta in April 2018 to January 2019

- Create social events such as free medical at a village in Yogyakarta.
- Create sports competition events held in petroleum engineering department.
- Pacifik Oil and Gas Intellectual Parade (OGIP) Committee.

Treasurer of PC - KEMAKA UPN "Veteran" Yogyakarta in April 2018 to May 2019

- Plan the organizations budget.
- Save and spend money for organizational needs.
- Compile financial reports.

Skills

- **Computer Skills**
 - Ms. Word, Ms. Excel, Ms. Power Point.
 - Petroleum software : IHS Welltest, IPM (Prosper, MBAL), Pipesim 2015, OFM, Eclipse.
- **Language Proficiency**
 - Good level for speaking, writing, and listening in English.
 - Fluent knowledge level for speaking, writing, and listening in Indonesia.

Paper

A Comprehensive study with title :

"Identification of production problems based on reservoir characteristics and prevention and management methods"

Certifications

- **Oil field Manager Software Course** – SGPC Laboratory of UPNYK
- **Reservoir Simulation Modeling(Eclipse Software) Course** – SGPC Laboratory of UPNYK
- **Manage Numeric Data using Ms. Excel (IF, Macro, Pivot Table)** – Techfor.id
- **Sertifikat Supply Chain Management – Case Study at Coal Mining** – PT Alam Alsahara
- **Kualifikasi Verifikator TKDN Pada Kegiatan Usaha Hulu Migas** – Kementerian ESDM