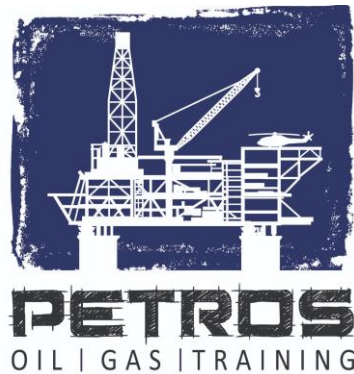


Certificate No : 2025-PTR-EC-CEOG-003

Date : January 30th , 2025



CERTIFICATE OF ACCOMPLISHMENT

This is to certify that

MUHAMMAD DZAKA HANIF SANTOSA

ID NUMBER : PTR-EC-CEOG-003

has completed 32 hours & finished the Final Project of our e-course

**CONSTRUCTION ENGINEER FOR
FOR OIL GAS/INDUSTRIAL PLANT PROJECT**

Held by **PETROS OIL GAS TRAINING**, Jakarta
covering the subjects as listed on the back page



Certificate
Validation

A handwritten signature in black ink, appearing to read "Heru Prasadja".

Heru Prasadja, ST
Director

CONSTRUCTION ENGINEER FOR FOR OIL GAS/INDUSTRIAL PLANT PROJECT

SUBJECTS :

- Introduction
- Construction Scope
- Master Document Register
- Project Execution Plan (PEP)
- Manpower Planning
- Tool & Equipment
- Three Week Look Ahead
- Work Method
- Civil Work
- Mechanical Work
- Piping Work
- Pipeline Work
- Electrical Work
- Instrumentation Work
- Telecom Work
- Field Design Change
- Final Documentation
- FINAL PROJECT :
 - *Define List of Document Procedures*
 - *Develop Piping Installation Procedure*
 - *Develop Civil & Piping Work Method*