

## **APPROVAL SHEET**

### **DETERMINATION OF 1D MECHANICAL EARTH MODEL AND WELLBORE STABILITY ANALYSIS FOR PROPOSED WELL P-1**

Submitted as one of the requirements to obtain a Bachelor of Petroleum Engineering Degree, Faculty of Mineral Technology and Energy, Universitas Pembangunan Nasional “Veteran” Yogyakarta.

Prepared by

**Nahsya Aprilia Tuhulele**

**NIM: 113210109**

Approved by

Yogyakarta, 21<sup>st</sup> March 2025


**Undergraduate Thesis Advisor**



Allen Haryanto Lukmana, S.T., M.T.

NIP. 19910522 201903 1 009

**Coordinator of the Undergraduate Petroleum Engineering Study Program**



Mia Ferian Helmy, S.T., M.T.

NIP. 19831020 201903 2 012