









PERTAMINA MARITIME EDUCATION AND TRAINING CENTER

CERTIFICATE

Dengan ini menerangkan bahwa:

This is to Certify that

Nomor Sertifikat / Certificate: 01219/SH&MC/X/DIKSUS-PKKP/2012

Nama

: DOVIAN NOVIZAR

Name

Tempat dan Tanggal Lahir

: PALEMBANG, 26 NOVEMBER 1972

Place and date of birth

Telah menyelesaikan pelatihan dan lulus evaluasi: has completed approved training and passed the assessment of

SHIP HANDLING AND MANEUVERING COURSE

Yang dilaksanakan oleh Which has been held by

: DIKLAT KHUSUS PERKAPALAN PERTAMINA

di: JAKARTA

at 09 October 2012 s/d 11 October 2012

Sesuai ketentuan STCW 1978 Amandemen 1995 Peraturan Regulation VIII/2 Section B-VIII/2 STCW – Code IMO Model Course 1.22.

In accordance with the provission of STCW 1978 as amended in 1995 Regulation

Jakarta, 12 October 2012

Kepala Diklat Khusus Perkapalan Pertamina

Head of Pertamina Shipping Education & Training Center

Tandatangan Pemilik Siganature of the holder



H. HAMDI NALA

Subject of Area

- 1. Introduction the Course
- 2. Handling Ship in Various Condition
- 3. Maneuvering Charactersistic of Ships
- 4. Control Vessel in Event an Emergency
- 5. Ship Maneuvering Exercise I
 - 5.1. Canal Navigation
 - 5.2. River & Current Navigation
 - 5.3. Man Over Board
- 6. Ship Maneuvering Exercise II
 - 6.1. Berthing & Unberthing with and without Tugs Assistance
 - 6.2. Approaching and Leaving a SBM
 - 6.3. Ship to Ship Maneuver
- 7. Case Study

Project Officer

P.R. GUNAWAN