

KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA DIREKTORAT JENDERAL PERHUBUNGAN LAUT



MINISTRY OF TRANSPORTATION OF THE REPUBLIC OF INDONESIA DIRECTORATE GENERAL OF SEA TRANSPORTATION

Nomor Sertifikat / Certificate No.

6201018438390720

SERTIFIKAT KETERAMPILAN

CERTIFICATE OF PROFICIENCY

Nomor Seri / Serial No.

CP4112067

Dengan ini dinyatakan bahwa

This is to certify that

Nama

ARDI PURNOMO

Name

Tempat dan tanggal lahir : CIAMIS , 14 August 1984

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

BASIC TRAINING FOR OIL AND CHEMICAL TANKER CARGO OPERATIONS Revalidation

yang dilaksanakan oleh: Pertamina Maritime Training Center - Jakarta

di : Jakarta

which has held by

at: 02 March 2016 to 02 March 2016

Sesual ketentuan STCW 1978 beserta dengan amandemennya, Peraturan : Chapter V, Section A-V/1-1-1 STCW 2010 in accordance with the provisions of STCW 1978 as amanded, Regulation Chapter V, Section A-V/1-1-1 STCW 2010 yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi.

which has been approved by the Directorate General of Sea Transportation as Administration.

Tandatangan Pemilik Signature of the Holder







Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkan This Certificate is valid for 5 (five) years commenced from the date of issuance

BASIC TRAINING FOR OIL AND CHEMICAL TANKER CARGO OPERATIONS

Subject Area

Based on Reg. V/1-1 STCW 2010 Code Section A-V/1-1-1

- Contribute to the safe cargo operation of oil and chemical tankers
 - 1.1 Basic knowledge of tankers
 - 1.2 Basic knowledge of cargo operations
 - 1.3 Basic knowledge of the physical properties of oil and chemicals
 - 1.4 Knowledge and understanding of tanker safety culture and safety management
- Take precautions to prevent hazards
 - 2.1 Basic knowledge of the hazards associated with tanker operations
 - 2.2 Basic knowledge of hazard controls
 - 2.3 Understanding of information on a Material Safety Data Sheet (MSDS)
- Apply occupational health and safety precautions and measures
 - 3.1 Function and proper use of gas-measuring instruments and TRAININGS. Basic knowledge of shipboard procedures to prevent pollution similar equipment
 - 3.2 Proper use of safety equipment and protective devices /5
 - 3.3 Basic knowledge of safe working practices and procedures in accordance with legislation and industry guidelines and personal shipboard safety relevant to oil and chemical tankers
 - 3.4 Basic knowledge of first aid with reference to a Material RTAMIN Safety Data Sheet (MSDS)

Carryout fire-fighting operations

- 4.1 Tanker fire response organization and action to be taken
- 4.2 Fire hazards associated with cargo handling and transportation of hazardous and noxious liquids in bulk
- 4.3 Fire-fighting agents used to extinguish oil and chemical fires
- 4.4 Fixed fire-fighting foam system operations
- 4.5 Portable fire-fighting foam operations
- 4.6 Fixed dry chemical system operations
- 4.7 Spill containment in relation to fire-fighting operations

Respond to emergencies

- 5.1 Basic knowledge of emergency procedures. emergency shutdown
- 6. Take precautions to prevent pollution of the environment from the release of oil or chemicals
 - 6.1 Basic knowledge of the effects of oil and chemical pollution on human and marine life
 - Basic knowledge of measures to be taken in the event of spillage

Assessment and Evaluation