MALAYSIAN STANDARD

MS 2644:2020

Liquid hydrocarbons - Dynamic measurement Proving system for volumetric meters - Pipe provers

ICS: 75.180.30

Descriptors: petroleum products, hydrocarbons, liquid flow, flowmeters, tests, dynamic tests, flow measurement

DEPARTMENT OF STANDARDS MALAYSIA

DEVELOPMENT OF MALAYSIAN STANDARDS

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Committee representation

The National Standards Committee on Petroleum and Gas (NSC H) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Department of Occupational Safety and Health Malaysia
Department of Standards Malaysia (Secretariat)
Energy Commission
Federation of Malaysian Manufacturers - Malaysian Industrial Gases Manufacturers Group
Fire and Rescue Department of Malaysia
Malaysia Automotive, Robotics and IoT Institute
Malaysian Gas Association
Malaysian Oil & Gas Engineering Council
Malaysian Palm Oil Board
Malaysian Plastics Manufacturers Association
Ministry of Domestic Trade and Consumer Affairs
Ministry of International Trade and Industry
Petroliam Nasional Berhad
PETRON Malaysia Refining & Marketing Bhd
Road Transport Department Malaysia
Royal Malaysian Customs Department
Shell Malaysia Trading Sdn Bhd
SIRIM Berhad (Previous Secretariat)
The Institution of Engineers, Malaysia
The Malaysian Association of Hydrogen Energy
Universiti Kebangsaan Malaysia
Universiti Teknologi Malaysia
Universiti Teknologi PETRONAS

The Technical Committee on Petroleum and Gas Measurement which supervised the development of this Malaysian Standard consists of representatives from the following organisations:

Department of Standards Malaysia (Secretariat)
Energy Commission
Gas Malaysia Berhad
Malaysian Oil & Gas Engineering Council
Ministry of Domestic Trade and Consumer Affairs
National Metrology Institute Malaysia
Petroliam Nasional Berhad (Group Technical Solutions)
Petroliam Nasional Berhad (Malaysia Petroleum Management)
PETRONAS Carigali Sdn Bhd
PETRONAS Dagangan Berhad
PETRONAS Gas Berhad
Petrotechnical Inspection (M) Sdn Bhd
Repsol Oil & Gas Malaysia Limited
Royal Malaysian Customs Department
SIRIM Berhad (Previous Secretariat)
Sense Services Sdn Bhd
Universiti Teknologi Malaysia

Co-opted members:

Carigali-Hess Operating Company Sdn Bhd
Murphy Sarawak Oil Co. Ltd
Sarawak Shell Berhad

Committee representation (*continued*)

The Working Group on Pipe prover which developed this Malaysian Standard consists of representatives from the following organisations:

Department of Standards Malaysia (Secretariat)
National Metrology Institute Malaysia
Petroliam Nasional Berhad (Group Technical Solutions)
Petroliam Nasional Berhad (Malaysia Petroleum Management)
PETRONAS Carigali Sdn Bhd
PETRONAS Gas Berhad
Petrotechnical Inspection (M) Sdn Bhd
Repsol Oil & Gas Malaysia Limited
Sense Services Sdn Bhd
SIRIM Berhad (Previous Secretariat)
Wehaya Sdn Bhd

Foreword

This Malaysian Standard was developed by the Working Group on Pipe Prover under the authority of the National Standards Committee on Petroleum and Gas.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.