# PETRONAS TECHNICAL STANDARDS

## DESIGN AND ENGINEERING PRACTICE

TECHNICAL SPECIFICATION

# MEASUREMENT OF VISCOUS PROPERTIES OF COMPLETION FLUIDS (ENDORSEMENT OF ISO 13503-1)

**PTS 38.80.10.33**

**SEPTEMBER 2010**

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# PTS Circular 2010 – 1

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| PTS No: | 38.80.10.33 |
| PTS Title: | Measurement of Viscous Properties of Completion Fluids (Endorsement of ISO 13503-1) |

This revision of PTS **38.80.10.33 – Measurement of Viscous Properties of Completion Fluids (Endorsement of ISO 13503-1) (September 2010, Revision 1)** has been updated *either* to incorporate PETRONAS Lessons Learnt, Best Practice *and/or* new information issued by relevant industry code and standards. All updates in the document are highlighted in *italic* font.

The previous version of this PTS **38.80.10.33 – Measurement of Viscous Properties of Completion Fluids (Endorsement of ISO 13503-1) (December 2004)** will be removed from PTS binder / e-repository from herein onwards.

The custodian of this PTS is:
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Please direct any questions regarding this PTS to the above-named.

## Document Approval

| | Name | Designation | Date | Signature |
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## Revision History

| Rev No. | Reviewed by | Approved by | Date |
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| 1 | Mohd Zaki B. Ismail | Zainab Bt Kayat | September 2010 |
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