

# INTERNATIONAL STANDARD ISO 14313:2007 TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

# Petroleum and natural gas industries — Pipeline transportation systems — Pipeline valves

**TECHNICAL CORRIGENDUM 1** 

Industries du pétrole et du gaz naturel — Systèmes de transport par conduites — Robinets de conduites RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 14313:2007 was prepared by Technical Committee ISO/TC 67, *Materials*, equipment and offshore structures for petroleum, petrochemical and natural gas industries, Subcommittee SC 2, *Pipeline transportation systems*.

Pages 2 to 3, Clause 3

Replace the following normative references:

"ASME B16.5-1996, Pipe Flanges and Flanged Fittings: NPS 1/2 through 24" with "ASME B16.5-2003, Pipe Flanges and Flanged Fitting: NPS 1/2 through 24"

"ASME B31.8-2003, Gas Transmission and Distribution Piping Systems" with "ASME B31.8-2007, Gas Transmission and Distribution Piping Systems"

"ASME Boiler and Pressure Vessel Code — Section VIII: Rules for Construction of Pressure Vessels Division 2: Alternative Rules" with "ASME Boiler and Pressure Vessel Code — Section VIII: Rules for Construction of Pressure Vessels — Division 2-2004: Alternative Rules"

Ref. No. ISO 14313:2007/Cor.1:2009(E)

## ISO 14313:2007/Cor.1:2009(E)

Page 34, Table 4, under subheading "PN 50 (class 300)", line for "DN 150 (NPS 6)"

Replace the value of "457" in the column "**Raised face** (*A*)" by "403" such that the line reads:

150 6 403 457 419	9 — — —
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Page 36, Table 4, under subheading "PN 420 (class 2 500)", line for "DN 65 (NPS 2-1/2)"

Replace the value of "540" in the column "Ring joint" by "514" such that the line reads:

65	2-1/2	508	508	514
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# Page 41, 7.7.2

Replace "ASME B31.8-2003" with "ASME B31.8-2007".

Replace "Figure 14 and 15" with "Figures I4 and I5".

#### Page 45, 7.20.2, second sentence

Replace "ASME Code Section VIII, Division 2, Part AD-132" with "ASME Code Section VIII, Division 2-2004, Part AD-132".

#### Page 49, 9.3

Delete the words "by agreement" from the NOTE.

## Page 49, 9.4, second paragraph, second sentence

Add "pipe pups to valve" after "Repairs of fabrication welds".

## Page 63, B.3.3

Replace "0,55 MPa  $\pm$  00,7 MPa" with "0,55 MPa  $\pm$  0,07 MPa".

## Page 71, Table D.1, beginning of last box

Replace "Other requirements" with "Other requirements".

Page 71, Table D.1, after "ISO 15156 (all parts)? Yes \_\_\_\_\_ No \_\_\_\_\_", add the following line 
"If yes, specify % mass fraction of H<sub>2</sub>S \_\_\_\_; pH \_\_\_\_; % mass fraction of chlorides \_\_\_\_; temperature \_\_\_\_"