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Dear Guide Purchaser,

Enclosed is ANSI/GPTC Z380, *Guide for Gas Transmission and Distribution Piping Systems*, 2012 Edition, including Addenda 1-6.

Your purchase entitles you to receive future notification of the issuance of addenda. Addenda are formatted to enable the replacement of pages in your *Guide* with updated pages. Addenda will be available for free downloading from the GPTC webpage at www.aga.org/gptc or paper copies may be purchased at www.aga.org/pubs for a nominal fee.

On behalf of the Gas Piping Technology Committee and the American Gas Association, thank you for your purchase and interest in the *Guide*.

Sincerely,

Secretary GPTC Z380

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GPTC GUIDE FOR GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS

2012 EDITON

January 2012

The changes in this new edition are marked by wide vertical lines inserted to the left of modified text, overwriting the left border of most tables, or a block symbol (▮) where needed. The Federal Regulations were not changed; however, 3 PHMSA forms and related instructions have been updated. Seventeen (17) GPTC transactions affected 42 sections of the Guide.

Editorial updates include application of the Editorial Guidelines, updating reference titles, adjustments to page numbering, and adjustment of text on pages. A major review of the document provided numerous publication and editorial refinements for improved format, consistency, and clarity. Additionally, the Index was enhanced to include coverage for Subpart P. Since the Guide is being republished, editorial updates and refinements are too numerous to universally mark.

The following table shows the affected sections.

Amdt. or Docket Number: FS Amendment TR Number: New or Updated GM GMUR: GM Under Review EU: Editorial Update

ER: Editorial Refinement

Guide Section		Reason For Change	Affected Pages	
Part 191	191.1	TR11-06	2	
	191.3	TR11-06	3	
	191.5	TR11-06	4	
	191.15	TR11-06	7	
	191.17	TR11-06	8	
	191.22	TR11-06	10	
Subpart A	192.3	TR04-45	20, 25, 26	
Subpart C	192.107	TR07-22	54	
	192.111	TR08-44	56	
	192.123	TR09-30	71	
Subpart D	192.145	TR10-36	76	
	192.150	TR06-42	81	
	192.163	TR11-02	94	
Subpart F	192.281	TR06-25	129, 130	
	192.283	TR06-25	132	
Subpart G	192.321	TR06-25, TR09-30	144, 146, 149	
Subpart H	192.367	TR09-30	166	
	192.375	TR09-30	168	
	192.381	TR08-14	170 thru 173	
	192.383	TR08-14	174 thru 176	
Subpart I	192.465	TR06-42	185, 188	
	192.476	TR06-42	202	
Subpart L	192.605	TR06-42	241	
	192.614	TR11-18	252	
	192.615	TR08-14, TR10-44	263, 266	
	192.629	TR08-14	290	
Subpart O	192.911	TR06-42, TR07-19	359, 364 thru 368	
	192.915	TR06-42	370	
	192.919	TR04-42	376	
	192.921	TR04-42, TR06-42, TR11-42	378 thru 380	
	192.927	TR04-45	407 thru 420	
	192.931	TR04-45	422, 423	
	192.939	TR04-45	440	
	192.945	TR11-07	445	

Guide Section	Reason For Change	Affected Pages
192.947	TR07-19	446
192.951	TR11-06	449
GMA G-191-1	TR11-06	477
GMA G-191-2	Updated PHMSA Form & Instructions	46 PHMSA numbered pages following 480
GMA G-191-5 (Prev. 4)	Updated PHMSA Form & Instructions	54 PHMSA numbered pages following 486
GMA G-191-6 (Prev. 5)	Updated PHMSA Form & Instructions	36 PHMSA numbered pages following 488
GMA G-192-1	TR04-45, TR06-42, TR07-22, TR08-14, TR10-44, TR11-02, TR11-07	497, 499, 500, 502, 503, 507, 508, 517
GMA G-192-1A	ER	522, 523
GMA G-192-8	TR11-13	563 thru 567, 575 thru 579, 581
GMA G-192-13	TR11-18	637
GMA G-192-14	TR06-42	639 thru 644
INDEX	TR08-44	688, 690



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ADDENDUM 1, July 2012

The changes in this addendum are marked by wide vertical lines inserted to the left of modified text, overwriting the left border of most tables, or a block symbol (▮) where needed. No Federal Regulations were amended. Ten GPTC transactions affected 12 sections of the Guide.

Editorial updates include application of the Editorial Guidelines, updating reference titles, adjustments to page numbering, and adjustment of text on pages. Editorial updates as indicated "EU" only affected those areas listed.

The following table shows the affected sections, the pages to be removed, and their replacement pages.

Amdt. or Docket Number: FS Amendment

TR Number: New or Updated GM GMUR: GM Under Review EU: Editorial Update ER: Editorial Refinement

Guide Section	Reason For Change	Pages to be Removed	Replacement Pages
Title Page	EU	i/ii	i/ii
Table of Contents	EU	ix/x	ix/x
Membership List	EU	lix/lx thru lxvii/lxviii	lix/lx thru lxvii/lxviii
191.1	TR12-10	1/2	1/2
Subpart A 192.1	TR11-20, TR12-10	15/16	15/16
192.3	TR10-32, TR12-10	23/24, 25/26	23/24, 25/26
Subpart F 192.281	TR12-08	127/128	127/128
Subpart H 192.383	TR11-31	175/176	175/176
Subpart I 192.476	TR08-13	197/198	197/198
Subpart L 192.614	TR10-32, TR12-15	253/254, 255/256	253/254, 255/256
192.616	TR11-10	271/272	271/272
Subpart O 192.907	TR11-28	355/356	355/356
192.921	TR04-50	379/380	379/380
192.937	TR04-50	435/436, 437/438	435/436, 436(a)/436(b), 437/438
GMA G-192-1	TR11-10, TR11-28, TR12-08, TR12-10	501/502, 503/504, 507/508, 509/510, 517/518	501/502, 503/504, 507/508, 508(a)/508(b), 509/510, 517/518

GPTC GUIDE FOR GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS 2012 EDITON

ADDENDUM 2, December 2012

The changes in this addendum are marked by wide vertical lines inserted to the left of modified text, overwriting the left border of most tables, or a block symbol () where needed. No Federal Regulations were updated by amendment. Six GPTC transactions affected 7 sections of the Guide.

Editorial updates include application of the Editorial Guidelines, updating reference titles, adjustments to page numbering, and adjustment of text on pages. While only significant editorial updates are marked, all affected pages carry the current addendum footnote. Editorial updates to text as indicated "EU" affected 14 sections of the Guide.

The following table shows the affected sections, the pages to be removed, and their replacement pages.

Amdt. or Docket Number: FS Amendment

TR Number: New or Updated GM GMUR: GM Under Review EU: Editorial Update ER: Editorial Refinement

Guide Section	Reason For Change	Pages to be Removed	Replacement Pages
Title Page	EU	i/ii	i/ii
Table of Contents	EU	v/vi	v/vi
Membership List	EU	lix/lx thru lxvii/lxviii	lix/lx thru lxvii/lxviii
Subpart A 192.3	EU	25/26	25/26
Subpart D 192.145	TR11-27	75/76	75/76
Subpart F 192.271		123/124 thru 133/134	123/124 thru 134(a)/134(b)
192.273	EU, TR08-18, TR11-01		
192.275			
192.277			
192.279]	
192.281			
192.283	EU		
192.285			
192.287			
Subpart H 192.363	TR10-04	165/166	165/166
192.381	TR10-04	169/170 thru 175/176	169/170 thru 175/176
192.383	TR10-04		
Subpart L 192.619	TR11-12	275/276	275/276
Subpart O 192.907	EU	355/356	355/356
192.921	TR11-41	377/378, 379/380	377/378, 379/380
192.925	EU	389/390, 399/400 thru 403/404	389/390, 399/400 thru 403/404
192.927	EU	413/414	413/414
192.935	EU	431/432	431/432
192.939	EU	441/442	441/442
GMA G-191-6	EU	13 pages of superceded forms and 21 pages of superceded insturctions	13 pages of revised forms and 19 pages of revised instructions
GMA G-192-1	EU	515/516 thru 519/520	515/516 thru 519/520
GMA G-192-1A	EU	521/522	521/522

GPTC GUIDE FOR GAS TRANSMISSION AND DISTRIBUTION PIPING SYSTEMS 2012 EDITON

ADDENDUM 3, March 2013

The changes in this addendum are marked by wide vertical lines inserted to the left of modified text, overwriting the left border of most tables, or a block symbol (▮) where needed. No Federal Regulations were updated by amendment. Eight GPTC transactions affected 11 sections of the Guide.

Editorial updates include application of the Editorial Guidelines, updating reference titles, adjustments to page numbering, and adjustment of text on pages. While only significant editorial updates are marked, all affected pages carry the current addendum footnote. Editorial updates to text as indicated "EU" affected 19 sections of the Guide.

The following table shows the affected sections, the pages to be removed, and their replacement pages.