

API Ballot Summary Sheet

10/21/2005

Ballot: 47-05: 620-237, Undercut Tolerance and Weld Profiles

AMS ID: 736

Start Date: 8/26/05

Closing Date: 10/12/05

Associate: Gordon Robertson

Coordinator: Gordon Robertson

Proposal:

Vote Results

<u>Voter</u>	<u>Company</u>	<u>Comments</u>	<u>Vote Results</u>			
			<u>Affirmative</u>	<u>Negative</u>	<u>Abstain</u>	<u>Did Not Vote</u>
134629	Nelson Acosta	HMT Inspection	No	X		
131617	Joel Andreani	Equity Engineering Group, Inc., The	No	X		
38921	Robert Annett	Alyeska Pipeline	No	X		
73074	Ronald Bailey	American Tank & Vessel, Inc.	No	X		
136219	Mark Baker	Baker Consulting Group, Inc.	Yes	X		
142888	Chris Bashor	Minnesota Pollution Control Agency	No			X
134681	Ernie Blanchard	MOSAIC	No	X		
109375	Jerry Boldra	SBC Global	No	X		
22200	Dan Boley	DJA Inspection Services	No	X		
134782	Steve Caruthers	Tank Consultants, Inc.	No			X
154212	Gary Cavey	Conservatek Industries, Inc.	No		X	
7127	Earl Crochet	Kinder Morgan	No	X		
150217	Jody Day	Lide Industries, Inc.	No			X
142685	Domingo de Para	ExxonMobil	No	X		
133403	Jeffrey DeArmond	BP p.l.c. Whiting Refinery	No	X		
146748	Terry Delong	Terassen Pipelines (USA) Inc.	No		X	
135965	Kenneth Erdmann	Matrix Service Company	Yes		X	
105011	David Flight	Dow Chemical Company	No			X
134870	Laurence Foster	Marathon Ashland Petroleum LLC	No	X		
134880	John Fumbanks	Pond and Company Inc.	No			X
115033	Alan Geis	Colonial Pipeline Company	No	X		
83689	Ty Hagen	Hagen Engineering International, Inc.	No	X		
136619	Robert Hendrix	Eastman Chemical Co	No	X		
70596	Marty Herlevic	James Machine Works, Inc.	Yes		X	
93133	Randy Kissell	TGB Partnership	No	X		
81918	Manfred Lengsfeld		No	X		
135014	John Lieb	Tank Industry Consultants, Inc.	No	X		

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136274	Thomas Lorentz	AEC Engineering, Inc.	No	X	
135072	Francis Maitland	Quense LLC	No		X
113545	James McBride	Petrex, Inc.	No	X	
139045	Craig Meier	ConocoPhillips	No		X
137255	Carl Mikkola	Enbridge Energy Partners, L.P.	No	X	
131185	Douglas Miller	Chicago Bridge & Iron Company(CB&I)	No	X	
69609	Bhana Mistry	TIW Steel Platework	No	X	
83736	John Mooney		No	X	
92212	George Morovich	TEMCOR	No		X
136286	Philip Myers	Chevron Corporation	No	X	
132210	David Nasab	Kellogg Brown & Root	No	X	
82544	John Oleyar	HMT, Inc.	No	X	
5193	Richard Pinegar	Cargill Inc.	No		X
102412	Roy Ralph	Petro-Canada	No		X
135169	Michael Richardson	International Paper	Yes	X	
73744	Bruce Roberts		No	X	
101360	Marilyn Shores	Sunoco Logistics	No	X	
126019	Larry Speaks	Mass Technology Corporation	No	X	
134314	Tearle Taylor	Flint Hills Resources	No	X	
134325	Donald Thain	Shell Global Solutions (US) Inc.	No	X	
145034	Leith Watkins	Explorer Pipeline Company	No	X	
145896	Alan Watson	A.R. Watson, USA	No	X	
132209	Richard Whipple	Fluor, Inc.	Yes	X	

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	<u>Affirmative</u>	<u>Negative</u>	<u>Abstain</u>	<u>Did Not Vote</u>
Balloting Totals:	36	2	3	9

Total Responses:	41	
Total Ballots:	50	
Response Rate :	72%	Must be > 50%
Approval Rate:	95%	Must be > 67%
Consensus:	YES	

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136219 Mark Baker

Baker Consulting Group, Inc.

Specification Section

Type

Comment

Suggested Change

Editorial

You do not address the exterior shell-to-flat-bottom weld in your list. I believe that this will add confusion to the user of the standard and should be addressed.

Please consider using the term interior shell-to-flat-bottom weld and exterior shell-to-flat-bottom weld.

135965 Kenneth Erdmann

Matrix Service Company

Specification Section

Type

Comment

Suggested Change

6.13

Technical

The permanent attachment welds should all be 1/32".

Delete the 1/64" requirement on vertical attachment welds. Make all attachment welds 1/32" max undercut.

70596 Marty Herlevic

James Machine Works, Inc.

Specification Section

Type

Comment

Suggested Change

Technical

I feel the undercut tolerance for the shell-to-bottom weld should be 1/32 inch in lieu of 1/64 inch considering the shell-to-bottom weld is oriented horizontal rather than vertical. This would make the undercut tolerances consistent.

API Ballot Comments Sheet

10/21/2005

135169 Michael Richardson

International Paper

Specification Section

Type

Comment

Suggested Change

General

Technical

I would recommended that the "inside" for the shell-to-flat-bottom weld be deleted. I am not sure what stress difference their is between the inside and outside.

I would recommended the phase "shall" instead of "does"

API-620 6.13

... manholes, flush-type openings, and the shell-to-flat-bottom weld. For circumferential ...

API-620 7.15.5.2 b

Undercut shall not exceed the applicable limits in 6.13 for ...

132209 Richard Whipple

Fluor, Inc.

Specification Section

Type

Comment

Suggested Change

Proposal

Editorial

Change "inside shell to flat bottom weld" to "shell to flat bottom weld".

Change "Undercut does not exceed..." to "Undercut shall not exceed>>>".

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