

# API Ballot Summary Sheet

4/11/2008

**Ballot:** 653-210, Hydrostatic testing of tanks

**Ballot ID:** 1412

**Start Date:** 3/26/08

**Closing Date:** 4/10/08

**Associate:** Stephen Crimauo

**Coordinator:** Stephen Crimauo

**Proposal:** Clarify the use of water for hydrotesting of tanks storing liquids greater than 1.0 spG.

VotingCategory

Vote Results

<u>Voter</u>	<u>Interest Category</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>
Nelson Acosta	Manufacturer	HMT Inspection	Yes	X			
Moraya Al-Gahtani	Operator-User	Saudi Aramco	No				X
Gregory Alvarado	Contractor	Equity Engineering Group, Inc.	No				X
Joel Andreani	Consultant	Equity Engineering Group, Inc.	No	X			
Robert Annett	Operator-User	Alyeska Pipeline	No	X			
Brandon Austin		HMT Inspection	Yes			X	
Ronald Bailey	Manufacturer	American Tank & Vessel, Inc.	Yes	X			
Mark Baker	Consultant	Baker Consulting Group, Inc.	Yes	X			
Chris Bashor	Government	Minnesota Pollution Control Agency	No				X
Doug Bayles	Manufacturer	Inserv Integrated Service Company LLC	Yes		X		
Ernie Blanchard	Operator-User	MOSAIC	No	X			
Jerry Boldra	Consultant		No				X
Dan Boley	Consultant	DJA Inspection Services, Inc.	No				X
Mike Bradbury	Operator-User	ExxonMobil Research and Engineering C	No				X
John Britton	Contractor	Det Norske Veritas (USA), Inc.	No				X
Tad Broad		Fisher Tank Company	No				X
Steve Caruthers	Consultant	Tank Consultants, Inc.	No	X			
Donald Comire	Owner-Operator	Eastman Chemical Company	No	X			
Earl Crochet	Operator-User	Kinder Morgan	No				X
Jody Day	Manufacturer	Lide Industries, Inc.	No				X
Domingo de Para	Operator-User	ExxonMobil Research & Engineering	No	X			
Jeff DeArmond	Operator-User	BP p.l.c. Whiting Refinery	Yes	X			
Terry DeLong	Operator-User	Kinder Morgan Canada	No	X			
Robert Dolejs	Contractor	UOP LLC	Yes		X		
Wayne Elliott	Contractor	Elliott Services, Inc.	No				X
Eric Ellis	Operator-User	Lyondell Houston Refining, LP	No	X			
Kenneth Erdmann	Manufacturer	Matrix Service Company	No				X

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John Fiore	Contractor	FTS, Inc.	No			X
Joseph Fleck		PetroChem Inspection Services	No			X
David Flight	Operator-User	Dow Chemical Company	No	X		
Laurence Foster	Operator-User	Marathon Petroleum Company LLC	Yes		X	
John Fumbanks	Manufacturer	Pond and Company Inc.	No			X
Alan Geis	Operator-User	Colonial Pipeline Company	No	X		
Mark Geisenhoff	Operator-User	Flint Hills Resources, LP	No			X
Alfred Gonzales	Operator-User	Countrymark Refinery	No			X
John Grocki	Manufacturer	Industeel	No	X		
Ty Hagen	Consultant	Hagen Engineering International, Inc.	No			X
Gary Heath	Contractor	All Tech Inspection	No	X		
Marty Herlevic	Manufacturer	James Machine Works, Inc.	No			X
Peter Hunt	Operator-User	Suncor Energy, Inc.	Yes	X		
Randy Kissell	Consultant	TGB Partnership	Yes		X	
Morris Kline	Contractor	HMT Inspection	No	X		
Raymond Konet	Consultant	Valero	Yes		X	
Owen Konski	Operator-User	Syncrude Canada Ltd.	No			X
Joe Krynicki	Operator-User	ExxonMobil Corp.	No	X		
Dennis Layman	Operator-User	BP p.l.c.	No			X
Manfred Lengsfeld	Consultant		No	X		
John Lieb	Consultant	Tank Industry Consultants, Inc.	No	X		
Thomas Lorentz	Consultant	AEC Engineering, Inc.	Yes		X	
Mike Loughmiller	Manufacturer	Conservatek Industries, Inc.	No			X
John Ludman	Operator-User	DuPont Engineering	Yes		X	
Francis Maitland	Manufacturer	Quense LLC	No			X
James McBride	Manufacturer	Petrex, Inc.	Yes		X	
Sandy McLennan	Operator-User	Enbridge International Inc.	No	X		
David Meaux	Operator-User	Enbridge Tank Company	No	X		
Craig Meier	Operator-User	ConocoPhillips	Yes		X	
Carl Mikkola	Operator-User	Enbridge Energy Partners, L.P.	No			X
Douglas Miller	Manufacturer	Chicago Bridge & Iron Company(CB&I)	Yes	X		

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Bhana Mistry	Manufacturer	TIW Steel Platework	No	X		
John Mooney	Consultant		No	X		
George Morovich	Manufacturer	TEMCOR	No			X
Philip Myers	Operator-User	Chevron Corporation	No			X
David Nasab	Manufacturer	KBR	No			X
Rick Nichols	Contractor	Roddey Engineering Services, Inc.	No	X		
John O'Brien	Operator-User	Chevron Energy Technology Company	No	X		
Robert Pechacek	Contractor	General Electric Inspection Services	No	X		
Richard Pinegar	Operator-User	Cargill Inc.	No			X
Michael Richardson	Operator-User	International Paper, Georgetown Mill	No	X		
Delano Richie	Manufacturer	PetroChem Inspection Services	No	X		
James Riley	Operator-User	Chevron Energy & Technology Company	No	X		
Richard Roberts	Contractor	Quest TruTec	No			X
David Rosenkrantz		Access Engineering, LLC	No	X		
Roy Schubert	Operator-User	Shell Canada Energy, Ltd.	No	X		
Michael Shallis	Contractor	Acuren Inspection, Inc.	No		X	
Marilyn Shores	Operator-User	Explorer Pipeline Company	Yes	X		
Larry Siqueiros	Operator-User	Marathon Petroleum Company LLC	No			X
Ryan Sitton	Consultant	Pinnacle Asset Integrity Services	No			X
Robert Smallwood	Consultant	Det Norske Veritas	No	X		
Kelly Smith	Operator-User	ConocoPhillips	No	X		
Nick Sowa	Contractor	Conam Inspection & Engineering Service	No	X		
Larry Speaks	Consultant	Mass Technology Corporation	No	X		
Donald Stamps		Dow Chemical Co.	No	X		
Kenneth Tam	Consultant		Yes	X		
Tearle Taylor	Operator-User	Flint Hills Resources	No	X		
Brandon Troxel	Manufacturer	Allentech, Inc.	No	X		
Roland Valdes	Contractor	Inspection Solutions, LLC	No			X
David Wang	Operator-User	Shell Oil Company	Yes		X	
Leith Watkins	Operator-User	Explorer Pipeline Company	No			X
Alan Watson	Consultant	A.R. Watson, USA	Yes		X	

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Steven Wells	<u>VotingCategory</u>	Pro-Inspect Inc.	No	X	
Richard Whipple	Contractor	Fluor Corporation	No		X
	Manufacturer				

	Affirmative	Negative	Abstain	Did Not Vote
<b>Balloting Totals:</b>	<b>44</b>	<b>11</b>	<b>5</b>	<b>31</b>

<b>Total Responses:</b>	<b>60</b>	
<b>Total Ballots:</b>	<b>91</b>	
<b>Response Rate (Affirmative / Total Ballots):</b>	<b>48%</b>	Must be > 50%
<b>Approval Rate (Affirmative / [Affirmative + Negative] ):</b>	<b>80%</b>	Must be > 67%
<b>Consensus:</b>	<b>NO</b>	

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