

# 75<sup>th</sup> Spring Refining and Equipment Standards Meeting

April 26-28, 2010  
 Hilton New Orleans Riverside  
 New Orleans, Louisiana

**Preliminary Program**  
 (Current as of April 13, 2010)

**Friday, April 23, 2010**

Std. 692, Task Force on Compressor Dry Gas Seals  
 8:00 am – 5:00 pm

**Saturday, April 24, 2010**

**Mechanical Equipment**

Std. 670, Task Force on Machinery Protection Systems  
 8:00 am – 5:00 pm

Std. 692, Task Force on Compressor Dry Gas Seals  
 8:00 am – 5:00 pm

**Sunday, April 25, 2010**

Registration  
 1:00 pm – 5:00 pm

Sponsor and Exhibitor Displays  
 (Setup)  
 1:00 pm – 5:00 pm

**Aboveground Storage Tanks/  
 Inspection**

SCAST/SCI Coordination Committee  
 5:00 pm – 6:00 pm  
*(Leadership Teams & API Reps)*

**Mechanical Equipment**

Std. 692, Task Force on Compressor Dry Gas Seals  
 8:00 am – 2:00 pm

Std. 670, Task Force on Machinery Protection Systems  
 8:00 am – 5:00 pm

Std. 612, Special Purpose Steam Turbines Task Group  
 8:00 am – 5:00 pm

**Monday, April 26, 2010**

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**Aboveground Storage Tanks**

Registration

7:00 am – 5:00 pm

Welcome Breakfast and General Session – “Voices of  
the Energy Industry”

7:00 am – 8:30 am

Spouses’ Breakfast and Activity

7:30 am – 10:00 am

Sponsor and Exhibitor Displays

8:00 am – 5:00 pm

Special Afternoon Networking Break

2:30 pm – 3:00 pm

Welcome Reception

6:00 pm – 7:00 pm

Stainless Steel Task Group

9:00 am – 12:00 pm

Task Group on Std. 2015 and RP 2016, Tank Entering  
and Cleaning

9:00 am – 4:00 pm

Risk Based Inspection Intervals Task Group

9:00 am – 4:00 pm

Refrigerated Tank Task Group

9:00 am – 5:00 pm

AST Foundation Study

1:00 pm – 5:00 pm

SCAST Special Issues

4:00 pm – 6:00 pm

**Monday, April 26, 2010**  
**(cont'd.)**

**Corrosion and Materials**

Task Group on Corrosion & Materials Research  
8:30 am – 12:00 pm

Vessel Refractory Task Group  
8:30 am - 5:00 pm

API 932-B, Heavy Wall Pressure Vessels Task Group  
1:30 pm – 3:30 pm

RP 934G, Coke Drum Specification  
1:30 pm – 5:30 pm

RP 571, Damage Mechanisms Affecting Fixed  
Equipment in the Refining Industry  
3:30 pm – 5:30 pm

**Electrical Equipment**

RP 500/505/Electrical Classification and NEC  
Proposals  
8:30 am – 5:00 pm

Std. 541, Squirrel Cage Induction Motors  
8:30 am – 5:00 pm

**Fitness-for-Service**

API/ASME Joint Committee on Fitness-for-Service  
8:30 am – 5:00 pm

**General Committee on Refining**

General Committee on Refining  
***(Committee Members and Invited Guests Only)***  
1:00 pm – 6:00 pm

**Monday, April 26, 2010**  
**(cont'd.)**

**Heat Transfer Equipment**

Task Force on Std. 661, Air Cooled Heat Exchangers for General Refinery Service  
 8:30 am – 12:00 pm

Task Force on Std. 664, Spiral Plate Heat Exchangers  
 8:30 am – 3:00 pm

Task Force on Std. 530, Heater Tube Thickness and Task Force on Std. 560, Fired Heaters  
 8:30 am – 4:30 pm

Fired/Unfired SCHTE/SCPRS Joint Viewing of the Video of HEX Failure in an Offshore Facility  
 3:00 pm – 4:30 pm

Heat Transfer Equipment Steering Committee  
 4:30 pm – 6:00 pm

**Inspection**

Inspection Codes Task Group  
 8:30 am – 12:00 pm

RP 583, Base Resource on Corrosion Under Insulation  
 1:00 pm – 3:00 pm

Task Force on RP 575, Inspection of Storage Tanks  
 1:00 pm – 3:00 pm

NDE Task Group / NDE Qualification  
 3:30 pm – 6:00 pm

**Instrument and Control Systems**

Subcommittee on Instrument and Control Systems  
 8:30 am – 5:00 pm

**Mechanical Equipment**

SOME Joint Review – Std. 670, Machinery Protection Systems  
 8:30 am – 12:00 pm

SOME Joint Review – Std. 612, Special Purpose Steam Turbines  
 1:00 pm – 5:00 pm

**Monday, April 26, 2010**  
**(cont'd.)**

**Piping and Valves**

Piping Manufacturers and Contractors  
8:30 am – 9:30 am

Piping Executive Session  
**(Users Only)**  
8:30 am – 9:30 am

Piping Subgroup on Gate, Globe, and Check Valves  
9:30 am – 12:00 pm

Piping Subgroup on Quarter Turn Valves and Valve  
Quality  
1:30 pm – 5:00 pm

**Pressure Relieving Systems**

Std. 521, Pressure Relieving and Depressuring  
Systems Task Group/ISO 23251 Committee  
8:30 am – 2:30 pm

Task Force on RP 520, Pressure Relieving Devices  
8:30 am – 6:00 pm

PVV Manufacturers  
2:00 pm – 6:00 pm

ROUGH Platform Conflagration  
3:00 pm – 4:30 pm

Fired/Unfired SCHTE/SCPRS Joint Viewing of the Video  
of HEX Failure in an Offshore Facility  
3:00 pm – 4:30 pm

Task Force PRV Inlet Loss Stability  
**(Users Only)**  
4:30 pm – 8:00 pm

**Tuesday, April 27, 2010**

**Aboveground Storage Tanks**

Registration  
7:00 am – 4:00 pm

Spouses' Breakfast  
8:00 am – 10:00 am

Sponsor and Exhibitor Displays  
8:00 am – 5:00 pm

Special Afternoon Networking Break  
2:30 pm – 3:00 pm

Subgroup Design  
8:00 am – 4:30 pm

Subgroup Fabrication  
8:00 am – 4:30 pm

Owners and Operators  
4:30 pm – 6:00 pm

**Corrosion and Materials**

Manufacturers and Contractors  
4:30 pm – 6:00 pm

Officers' Meeting  
7:00 am – 8:00 am

API 934 A-E, CrMo Reactor Specifications  
8:00 am – 10:00 am

Vessel Refractory Task Group  
8:30 am – 5:00 pm

API 934 F, Reactor MPT  
10:00 am – 12:00 pm

Task Force on RP 582, Welding Guidelines for  
Chemical, Oil, and Gas Industries  
1:30 pm – 3:30 pm

Roundtable on HTHA Technical Basic Document to API  
941  
1:30 pm – 5:30 pm

MPC HPY Pre-Vent Sponsors  
6:00 pm – 8:00 pm

**Tuesday, April 27, 2010**  
**(cont'd.)**

**Electrical Equipment**

RP 500/505/Electrical Classification and NEC  
Proposals  
8:00 am – 12:00 pm

Std. 541, Squirrel Cage Induction Motors  
8:30 am – 5:00 pm

**Heat Transfer Equipment**

SCHTE Joint Committee  
8:00 am – 9:00 am

Joint SCHTE/SOICS, RP 556, Fired Heaters and Steam  
Generators (Response to ballot questions)  
8:00 am – 5:00 pm

Task Force on Std. 664, Spiral Plate Heat Exchangers  
9:00 am – 12:00 pm

API 535, Burners for Fired Heaters Scoping Discussion  
9:00 am – 12:00 pm

Task Force on RP 538A, Industrial Boilers for General  
Refinery and Petrochemical Service – Team A  
1:00 pm – 5:00 pm

Task Force on RP 538B, Industrial Boilers for General  
Refinery and Petrochemical Service – Team B  
1:00 pm – 5:00 pm

Task Force on RP 538C, Industrial Boilers for General  
Refinery and Petrochemical Service  
1:00 pm – 5:00 pm

Unfired API 521/SCHTE SRU HRSG, Overpressure  
Protection (Joint with SCHTE/SCPRS)  
1:00 pm – 5:00 pm

**Inspection**

API 510, Pressure Vessel Inspection Code Rewrite Task  
Force  
8:00 am – 12:00 pm

Task Force on RP 585, Pressure Equipment  
Investigation  
1:00 pm – 3:00 pm

**Tuesday, April 27, 2010**  
**(cont'd.)**

**Inspection (cont'd)**

Task Force on RP 581, Risk Based Inspection  
2:00 pm – 5:00 pm

Task Force on RP 584, Integrity Operating Windows  
Task Force  
3:30 pm – 6:00 pm

Inspection Subcommittee – Manufacturers and  
Contractors  
4:30 pm – 6:00 pm

**Instrument and Control Systems**

RP 553, Refinery Valves for Control and Safety  
Instrumented Systems  
8:00 am – 5:00 pm

Task Group on RP 555, Process Analyzers  
8:00 am – 5:00 pm

Task Group C, RP 551, Process Measurement  
Instrumentation and RP 552, Transmission Systems  
8:00 am – 5:00 pm

Joint SCHTE/SOICS, RP 556, Fired Heaters and Steam  
Generators (Response to ballot questions)  
8:00 am – 5:00 pm

**Mechanical Equipment**

SOME Joint Review – RP 691, RBI for Machinery  
8:00 am – 4:00 pm

**Tuesday, April 27, 2010**  
**(cont'd.)**

**Operating Practices**

OPS Breakfast  
*(Symposium participants only)*  
 8:00 am – 8:30 am

Operating Practices Symposium (OPS)  
*(Refining and Petrochemical Operating Companies Only)*  
 8:30 am – 5:00 pm

OPS Lunch  
*(Symposium participants only)*  
 12:00 pm – 1:00 pm

**Piping and Valves**

SCOPV Joint Meeting  
 8:30 am – 11:30 am

Task Force on Std. 622, Type Testing of Process Valve Packing  
 1:00 pm – 5:00 pm

Task Force on Std. 623, Globe Valves  
 1:00 pm – 5:00 pm

**Pressure Relieving Systems**

Task Forces on Stds. 526 and 527, Pressure Relief Valves  
 8:00 am – 8:30 am

Task Force on Std. 521, Pressure Relieving and Depressuring Systems  
 8:00 am – 4:30 pm

Task Force on Std. 520, Pressure Relieving Devices  
 8:00 pm – 5:30 pm

Task Force on Std. 2000, Tank Venting  
 8:30 am – 12:00 pm

Unfired API 521/SCHTE SRU HRSG, Overpressure Protection  
*(Joint with SCHTE and SCPRS)*  
 1:00 pm – 5:00 pm

**Refinery Equipment**

Project Coordinating Committee  
 1:00 pm – 5:00 pm

**Wednesday, April 28, 2010**

	<p>Registration 7:00 am - 12:00 pm</p>
<p><b>Aboveground Storage Tanks</b></p>	<p>Joint Session 8:00 am - 12:00 pm</p> <p>Executive Session <i>(Chairs Only)</i> 1:00 pm - 2:00 pm</p>
<p><b>Corrosion and Materials</b></p>	<p>Manufacturers and Contractors 4:30 pm - 6:00 pm</p> <p>Task Group on Ethanol Stress Corrosion Cracking 8:00 am - 10:00 am</p>
<p><b>Electrical Equipment</b></p>	<p>High Temperature Task Group 8:00 am - 12:00 pm</p> <p>Joint Task Group and Business Meeting 1:00 pm - 5:00 pm</p>
<p><b>Heat Transfer Equipment</b></p>	<p>SOEE Joint Committee/RP 540 8:00 am - 5:00 pm</p>
	<p>Task Force on RP 556, Fired Heater Instrumentation 8:00 am - 12:00 pm</p>
	<p>Task Force on RP 538A, Industrial Boilers for General Refinery and Petrochemical Service - Team A 1:00 pm - 5:00 pm</p>
	<p>Task Force on RP 538B, Industrial Boilers for General Refinery and Petrochemical Service - Team B 1:00 pm - 5:00 pm</p>
	<p>Task Force on RP 538C, Industrial Boilers for General Refinery and Petrochemical Service 8:00 am - 5:00 pm</p>
	<p>Task Force on Std. 660, (Unfired) Shell and Tube Heat Exchangers 8:00 am - 5:00 pm</p>

**Wednesday, April 28, 2010**  
**(cont'd.)**

**Inspection**

Joint Meeting  
 8:00 am – 12:00 pm

Individual Certification Task Group  
 2:00 pm – 5:00 pm

**Instrument and Control Systems**

Task Force on RP 553, Refinery Valves for Control and Safety Instrumented Systems  
 8:00 am – 12:00 pm

Task Force on RP 556, Fired Heater Instrumentation  
 8:00 am – 12:00 pm

Task Group C, RP 551, Process Measurement Instrumentation and RP 552, Transmission Systems  
 8:00 am – 12:00 pm

**Mechanical Equipment**

SOME Joint Review – RP 687, Rotor Repair  
 8:00 am – 12:00 pm

SOME Joint Review – Standard Paragraphs  
 1:00 pm – 3:00 pm

SOME Joint Review – RP 684, Magnetic Bearings  
 3:00 pm – 5:00 pm

**Piping and Valves**

Executive Roundtable  
*(User Members Only)*  
 8:30 am – 12:00 pm

**Pressure Relieving Systems**

Task Force on API Stds. 526 and 527, Pressure Relief Valves  
 8:00 am – 8:30 am

Task Group on Std. 2000/ISO 28300 Task Group, Tank Venting  
 8:30 am – 10:00 am

Joint Session  
 1:00 pm – 5:00 pm

**Refinery Equipment**

Committee on Refinery Equipment  
 8:00 am – 6:00 pm

**Thursday, April 29, 2010**

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<b>Inspection</b>	Inspector Certification Exam Construction <i>(Invited Guests Only)</i> 7:00 am – 5:00 pm
<b>Mechanical Equipment</b>	Task Force on Std. 618, Reciprocating Compressors 8:00 am – 5:00 pm  Task Force on Std. 687, Rotor Repair 8:00 am – 5:00 pm

**Friday, April 30, 2010**

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<b>Inspection</b>	Inspector Certification Exam Construction <i>(Invited Guests Only)</i> 7:00 am – 5:00 pm
<b>Mechanical Equipment</b>	Task Force on Std. 618, Reciprocating Compressors 8:00 am – 5:00 pm

**Saturday, May 1, 2010**

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<b>Inspection</b>	Inspector Certification Exam Construction <i>(Invited Guests Only)</i> 7:00 am – 12:00 pm
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