

**Monday Afternoon, March 19, 2007  
2:00 – 5:00 pm**

ISSUES Al Cabodi	GASOLINE PROCESSES Jay Churchill	FCC OPERATIONS Gary Fuller	HYDROPROCESSING	PLANT OPERATIONS Steve Cousins
<p>Strategies for Navigating the New Legislative Landscape</p> <p>Panelists:</p> <p>Stephen Brown Dutko Worldwide Washington, DC</p> <p>Scott Segal Bracewell &amp; Guiliani LLP Washington, DC</p> <p>Edward Krenik Bracewell &amp; Guiliani LLP Washington, DC</p>	<p><b>Managing Pentanes in a Low RVP Gasoline Environment</b> Ted Kutz Chevron Global Refining AM-07-43</p>	<p><b>Evolution of Residual FCC Technology</b> Warren Letzsch Shaw Stone &amp; Webster AM-07-34</p>	<p><b>Successful Revamp Solution for ULSD</b> Russ Crawford Tesoro Refining and Marketing Company AM-07-28</p>	<p><b>Improving Crude Unit Overhead System Reliability by Integrating Corrosion Transmitters into a Distributed Control System</b> David Delve Honeywell International AM-07-54</p>
	<p><b>Optimizing Your Naphtha Complex In A Low Benzene World</b> Rick Rosin UOP LLC AM-07-46</p>	<p><b>Suncor FCC Revamp – A Win-Win for the Environment and FCC Operation</b> Mary Richardson Suncor Energy Inc. USA AM-07-33</p>	<p><b>New Low Cost Hydrogen Recovery Process– Rapid-Cycle Pressure Swing Adsorption</b> Glen Scheirer ExxonMobil R&amp;E AM-07-13</p>	<p><b>Planning and Scheduling Models - Similarities, Differences, and Relations</b> Dong Dong M3 Technology AM-07-48</p>
	<p><b>New Reforming Catalyst(s) Helps Refiners Cope with Greater Demand for Gasoline</b> Dean Edgar Criterion Catalysts &amp; Technologies AM-07-68</p>	<p><b>Low Investment Revamp Strategies Boost FCC Performance</b> Divya Jain and Grandham Sriganesh Hindustan Petroleum Corporation AM-07-35</p>	<p><b>A Success Story: Significant Improvement In Hydrocracker Profitability With Customized Catalyst Systems, State Of The Art Reactor Internals And Outstanding Technical Cooperation</b> Russell Anderson Criterion Catalysts &amp; Technologies and Zeolyst International, AM-07-67</p>	<p><b>A Rational Methodology for Conducting Operations Staffing Assessments</b> Charles Bloom Human Centered Solutions AM-07-32</p>
<p>Facility Security: Grappling with New Federal Mandates</p>	<p><b>Solving Clean Fuels Production and Residuum Conversion through Hydroprocessing Integration</b> Mitrajit Mukherjee Exelus, Inc. AM-07-29</p>	<p><b>Radiotracer Test of FCC Riser Separation System</b> Eric Hennings The Shaw Group – Stone &amp; Webster AM-07-36</p>	<p><b>Cracked Feed Protection for Hydrotreating Catalysts</b> William Alexander Eurecat US, Inc. AM-07-41</p>	<p><b>Refinery of the Future: Does the Board Operator Play a Role?</b> Peter Jofriet Honeywell Process Solutions AM-07-56</p>
<p><b>The Skinny on CFATS</b> William Koch Air Products and Chemicals, Inc</p>	<p><b>Sulfuric Acid Alkylation Technology Improvements</b> Kevin Bockwinkel STRATCO- DuPont AM-07-18</p>	<p><b>Advances in Catalyst Stripper Design</b> Dalip Soni ABB Lummus Global AM-07-37</p>	<p><b>Push Operations Integrity Boundaries In Hydroprocessing Units</b> Russell Kane Honeywell Process Solutions AM-07-53</p>	<p><b>Effects of Mobility on Process Improvement and KPIs</b> Don Frieden SAT Corporation AM-07-31</p>
<p><b>Got TWIC? Are You Ready?</b> Steve Parsons Senture, LLC</p>	<p><b>Two New Alkylation Advances</b> Kerry Rock CDTECH AM-07-17</p>	<p><b>FCC Propylene Production – Closing the Market Gap by Leveraging Existing Assets</b> Keith Couch UOP LLC AM-07-63</p>	<p><b>VGO/Resid HDS Corrosion Experience and Countermeasures</b> Makoto Ishii Nippon Oil Corporation AM-07-09</p>	<p><b>Cold Flow Additive Benefits to Distillate Blending and End-Use</b> John Chandler Infineum USA AM-07-64</p>

**Tuesday Morning, March 20, 2007  
9:30 am To 12:00 pm**

ISSUES Nina Thornton	CAPITAL PROJECTS AND TURNAROUNDS Rick Leicht	CRUDE OIL SUPPLY Eric Bluth	LOW EMISSIONS OPERATIONS Mike Lewis	FUELS STRATEGIES Larry Cunningham
<p>The Biofuels Promise: Fact or Fiction</p> <p>Panelists:</p> <p><b>The Outlook for Corn, Crude, and the Congress!</b> Fred Potter Hart Energy Publishing, LP</p> <p><b>Biofuels at Scale</b> Lou Burke ConocoPhillips</p> <p>Scott Jensen Baker &amp; O'Brien</p>	<p><b>Take Refinery Process Unit Cleaning Off the Turnaround Critical Path</b> Mike Lippold BJ Process &amp; Pipeline Services AM-07-57</p> <p><b>Leading Indicators of Turnaround Performance Outcomes</b> Bobby Vichich Asset Performance Networks AM-07-23</p>	<p><b>Crude Oil Price Forecasting: A Statistical Approach</b> Armando Lara Turner, Mason Company AM-07-45</p> <p><b>Getting Deep On Gulf Of Mexico Supply Issues</b> Stephen Jones Purvin &amp; Gertz, Inc. AM-07-12</p>	<p><b>Controlling FCC Particulate Emissions: Low Microfines Applications Can Offer Refiners Control on Capital Expenditure and Maintain Superior Yields</b> CJ Farley BASF Catalysts LLC AM-07-19</p> <p><b>Meeting and Beating Consent Decrees</b> Adrian Humphries Albemarle Catalysts AM-07-58</p>	<p><b>Analyzing and Addressing the Clean Fuels and Expansion Challenge: Lessons Learned, Techniques, and Considerations for Investment, Technology, and Operating Strategy Development</b> Robert Ohmes KBC Advanced Technologies Inc. AM-07-14</p> <p><b>Balancing the Need for FCC Product HDS and Opportunities for Improving FCC Performance</b> Charles Olsen Advanced Refining Technologies AM-07-55</p>
<p>Clearing the Air: Implications of NAAQS and NSR</p> <p>Moderator: Robert Nolan ExxonMobil Corporation</p> <p>Panelists: William Harnett USEPA</p> <p>Charles Knauss Bingham McCutchen LLP</p>	<p><b>The Realities of Rising Costs</b> John Jenkins Jacobs Consultancy Inc. AM-07-22</p> <p><b>OSBL Considerations for Refinery Expansion Projects</b> Dominic Varraveto Burns &amp; McDonnell AM-07-25</p> <p><b>New Heat Exchanger Anti-Vibration Technologies Provide Significant Cost Savings and Improved Reliability</b> Tom Rudy ExxonMobil R&amp;E AM-07-65</p>	<p><b>Accessing The Growing Production Of Canadian Crude</b> Rick Sandahl Enbridge Pipelines Inc. AM-07-11</p> <p><b>Alberta Energy Supply Solutions</b> John McGinnis Alberta Ministry of Economic Development AM-07-38</p> <p><b>High Quality Competitive Distillate Fuels from Coal-to-Liquids Processing</b> Mark Landrum Baker &amp; O'Brien, Inc. AM-07-27</p>	<p><b>Membrane Technology Treating Oily Wastewater For Reuse</b> Dewitt Dees GE Water &amp; Process Technologies AM-07-21</p> <p>Jeff Sexton, Marathon Petroleum Company, Cheryl Joyal, BP and Patrick Foley of USEPA</p>	<p><b>Reducing Benzene in Gasoline: The National Challenge</b> Rebecca Spurling Tesoro Corporation AM-07-08</p> <p><b>New Developments in Renewable Fuels: Green Diesel</b> Jennifer Holmgren UOP LLC AM-07-10</p> <p><b>Clean Fuels: An Opportunity for Profitability using Gasoline Sulfur Reduction Technology</b> Lauren Blanchard, Grace Davison and Craig Borchert, Valero Energy Corporation AM-07-06</p>

**Tuesday Afternoon, March 20, 2007  
2:00 pm To 4:30 pm**

MANAGEMENT Ernie Cagle	GAS OIL/RESID CONVERSION Steve Jackson	SAFETY & HEALTH Bill Haywood	PETROCHEMICALS Rick Fontenot	ENERGY Vince Kelley
<b>Supply/Demand Outlook - North America in a Global Context</b> Mike Wilcox Wood Mackenzie AM-07-16	<b>Revamping and Upgrading Delayed Coker Units</b> Tom Hraban ConocoPhillips AM-07-71	<b>Ethanol Stress Corrosion Cracking</b> David Moore BP Products N.A. Inc. AM-07-26	<b>Refinery &amp; Petrochemical Integration - Is The Glass Half Empty Or Half Full And Does It Matter Which Point Of View You Subscribe To?</b> Darren Le Geyt KBC Advanced Technologies Inc. AM-07-39	<b>Decision Support Solution For The Operational Improvement Of Refinery Pre-Heat Trains</b> Hernan Rodera Aspen Technology, Inc. AM-07-51
<b>Making Sense of Changes in EIA Petroleum Supply and Demand Data</b> Michael Conner U.S. EIA AM-07-15	<b>Issues Associated with Larger Coke Drums</b> Richard Conticello Foster Wheeler USA Corporation AM-07-07	<b>Inherently Safer Systems –</b> Chris McDowell Tesoro Refining & Marketing AM-07-52	<b>Reduce Benzene While Elevating Octane And Co- Producing Petrochemicals</b> David Netzer AM-07-49	<b>Energy Optimization Studies To Enhance Both New Projects and Return on Existing Assets</b> Frank Zhu UOP LLC AM-07-24
<b>The Effects of Specification Changes on Jet Fuel Outlook</b> Ravin Appadoo Armbrust Aviation Group AM-07-66	<b>New Technology for High Temperature Furnace Fouling Control</b> Joseph Stark Baker Petrolite AM-07-61	<b>Naphthalene Symposium Report</b>	<b>SNOW: An Innovative Technology For Styrene Synthesis</b> Richard Pierce The Dow Chemical Company AM-07-70	<b>Energy Saving Retrofit of an FCC Plant</b> Jimmy Kumana Saudi Aramco AM-07-30
<b>Why Cyber Security Is Going to Matter to C-Level Executives</b> Scott Borg U.S. Cyber Consequences Unit AM-07-60	<b>Innovative Hydrocracking Applications For Conversion Of Heavy Feedstocks</b> Don Ackelson UOP LLC AM-07-47	<b>Conducting a Successful Layer of Protection Analysis</b> John Alderman Risk, Reliability and Safety Engineering AM-07-59	<b>Unlocking High Value Xylenes from Light Cycle Oil</b> James Johnson UOP LLC AM-07-40	<b>Identifying and Implementing Energy Saving Process Changes</b> Jerry DeHey I Cubed Energy Consulting, Inc. AM-07-69
<b>Identifying and Managing Legacy Gaps in your Organization</b> Gary Traylor Celerant Consulting AM-07-42	<b>Solving Clean Fuels Production and Residuum Conversion through Hydroprocessing Integration</b> Ujaal Mukherjee Chevron Lummus Global AM-07-62			