



‘INDUSTRY WORKSHOP ON PRACTICAL APPLICATION
OF PROCESS SAFETY MANAGEMENT --
LESSONS LEARNED AND INDUSTRY BEST PRACTICES’

Tuesday August 28, 2001

7:30 am - Continental Breakfast

8:00 am - **Introduction** - Bill Erny, API; David Moore, AcuTech Consulting

8:15 am - **Opening Remarks** – ‘*Status of Process Safety Implementation*’ – Ken Turnbull, Texaco

8:45 am - **Panel Discussion # 1 – PSM Elements (Training, Operating Procedures, Contractors)**
Moderator – David Moore, AcuTech (w/ Ostrowski, Turnbull, Marquis, Wedell)

- **Operator Training Program** Scott Ostrowski, ExxonMobil
- **Process Simulator Training** Ken Turnbull, Texaco
- **Contractor Safety Program** Jeff Wedell, Tosco
- **Operating Procedures Program** Pete Lodal, Eastman

9:30 am – Break

9:50 am – **Panel Discussion #1 (cont’d) Q&A**

11:15 am – **Chemical Accident Prevention – Role of the Board** - Irv Rosenthal, U.S. CSB

12:00 pm - Lunch

1:00 pm - **Panel Discussion #2 – PSM Elements (Incident Inv., Emerg. Planning and Response)**
Moderator - Bill Wheeler, AcuTech (w/ Murphy, Rodriguez, Vince, Clancy, McCorquodale)

- **US CSB Update** John Murphy, CSB
- **Effective Near Miss Reporting** Fermin Rodriguez, Hovensa
- **Incident Investigation and Reporting Program** Tommy Vince, Albemarle Corp.
- **Incident Investigation Communication** Mike Kelly, ChevronPhillips
- **Root Causes and Lessons Learned** Marty Clancy, CCPS
- **Calcasieu Parish LEPC** Bob McCorquodale, Safety Council SW Louisiana
Dick Gremillion, OES, Calcasieu Parish

2:40 pm - Break

3:00 pm – **Panel Discussion # 3 – PSM Elements (PHA, MOC, PSSR)**
Moderator – David Moore, AcuTech (w/ Pearson, Gokcen, Fryman, Selk)

- **PHA Approach at Rohm & Haas** Katherine Pearson, Rohm & Haas
- **UDS Human Factors Program** Sabiha Gokcen, UDS
- **CSB Management of Change Safety Bulletin** Steve Selk, CSB
- **MOC System at NovaChem** Della Wong, NovaChem

5:00 pm – Adjourn and Cocktail Hour



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Wednesday August 29, 2001

- 7:30 am – Continental Breakfast
- 8:00 am – **OSHA PSM Regulatory Update** - Mike Marshall, OSHA
- 8:45 am – **EPA RMP Regulatory Update** – George Hull, EPA
- 9:30 am - Break
- 9:50 am - **PSM Legal Issues Update**, Mark Dreux, Arent Fox, LLC
- 11:15 am - **30 Year Review of Large Losses** - James Coco, Marsh
- 12:00 noon - Lunch
- 1:00 pm - **101 Essential Elements of Equipment Integrity Mgmt** - John Reynolds, Equilon
- 1:45 pm – **Panel Discussion #4 – Mechanical Integrity**
Moderator – Bill Wheeler, AcuTech (w/ Reynolds, Leinweber, Hulsey)
- **Positive Material Identification Program** Paul D. Leinweber, ExxonMobil
 - **Corrosion Control for Mechanical Integrity** Roy Hulsey, Motiva Enterprises
- 2:40 pm - Break
- 3:00 pm – **Measuring PSM Performance** - Martin S. Clancy, CCPS
- 3:30 pm – **Panel Discussion #5 - Measuring PSM Effectiveness**
Moderator – David Moore, AcuTech (w/Clancy, Turnbull, Welch, York, Todaro)
- **API PSM Performance Benchmarking Survey** Ken Turnbull, Texaco
 - **Auditing for Sustainability of PSM Systems** Marty Welch, Chevron Research & Technology
 - **Facilitated Self Assessment** Gary York, Rhodia
 - **Measuring Process Safety** Pete Lodol, Eastman
 - **PSM Metrics for Incident Investigations** Guy Todaro, Chevron
- 5:00 pm – Adjourn