

MINUTE ITEM  
This Calendar Item No. 53  
was submitted for information  
only, no action thereon  
being necessary.

MINUTE ITEM  
53

10/06/04  
W 9777.187  
G. Gregory

(INFORMATIONAL) CALIFORNIA STATE LANDS COMMISSION  
(PARTY)

Calendar Item 53: Commission listened to staff presentation on the 2004 Prevention First Symposium. This was informational item only; no action necessary.

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**INFORMATIONAL  
CALENDAR ITEM**

**53**

A )		10/06/04
	Statewide	
S )		W9777.187
		G.Gregory

**STAFF PRESENTATION ON  
PREVENTION FIRST 2004 SYMPOSIUM  
HELD SEPTEMBER 14-15 2004**

**PARTY:**

California State Lands Commission  
100 Howe Avenue, Suite 100 South  
Sacramento, CA 95825-8202

**BACKGROUND:**

The Commission staff has since 1994 biennially held an oil spill prevention symposium. Prevention First 2004 – an Onshore and Offshore Pollution Prevention Symposium and Technology Exhibition was held September 14-15 at the Westin Long Beach Hotel. Special emphasis was placed on issues involving Maritime Security and Liquefied Natural Gas. Staff will make a presentation recapping the event.

**EXHIBITS**

A: Program Brochure

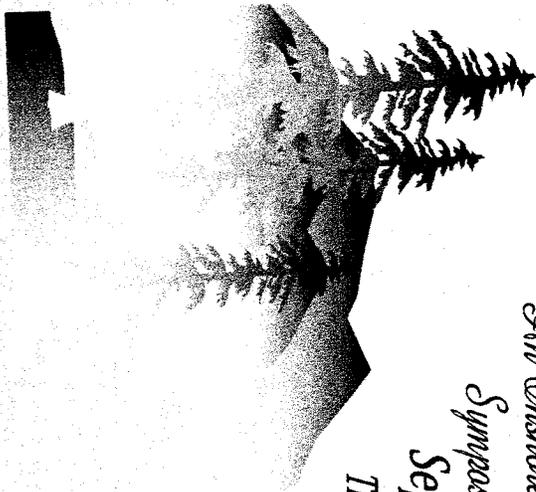
California State Lands Commission  
presents

# Prevention First 2004

*An Onshore and Offshore Pollution Prevention  
Symposium & Technology Exhibition*

September 14-15, 2004

The Westin Long Beach Hotel  
Long Beach, California



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*Day One* **TUESDAY, SEPTEMBER 14**

**8:00 - 9:00 REGISTRATION & CONTINENTAL BREAKFAST**

**9:00 - 10:30 GENERAL SESSION - WELCOMING REMARKS**

California State Lands Commissioner Beverly O'Neill  
*Mayor*  
*City of Long Beach*

Paul D. Thayer  
*Executive Officer*  
*California State Lands Commission*

Gary L. Gregory  
*Chief, Marine Facilities Division*  
*California State Lands Commission*

Rear Admiral Kevin Eldridge  
*U.S. Coast Guard*  
 Name not available  
*ConocoPhillips Company*  
*(Platinum Sponsor)*

**10:30 - 11:00 BREAK**

**11:00 - 12:00 GENERAL SESSION, continued**

California State Lands Commissioner  
*Chief, Mineral Resources Management Division*  
*California State Lands Commission*

Carlton Moore  
*Administrator, California Department of Fish and Game*  
*Office of Spill Prevention and Response (OSPR)*

**12:00 - 1:30 BUFFET LUNCH**

**1:30 - 3:00 AFTERNOON BREAKOUT SESSIONS**

**Human & Organizational Factors**  
 Moderator: Kevin Mercer, *California State Lands Commission*  
 Implementing Crew Endurance Management  
 Mark Dougherty, *American Commercial Barge Line*

**Cross-Industry Application of the Aviation Safety Reporting System**  
 Linda Connell, *NASA Ames Research Center*

**Interanko Terminal Vetting Database**  
 Captain John N. Hill, *Heidenreich Marine*

**Marine Oil Terminal Engineering & Maintenance Standards (MOTEMS)**

Moderator: Martin Eskjlan, P.E., *California State Lands Commission*  
**Marine Oil Terminal Engineering and Maintenance Standards—An Update**  
 Martin L. Eskjlan, P.E., *California State Lands Commission*  
**An Overview of Four New Per Facilities Designed Using MOTEMS Setback Criteria**  
 Bob Harr, P.E., *Berger/ibarn*

**MOTEMS Audit Process**

Lee Mandley, P.E., *SLV Engineering*  
**MOTEMS Strain-Based Seismic Evaluation of Wharf Structures Using ADINA**  
 Hassan Sedraei, Ph.D., P.E., *SC Solutions*

**3:00 - 3:30 BREAK**

**OSPR Emerging Issues I**

Moderator: Bud Leland, *California Department of Fish and Game, OSPR*  
 Opening Remarks  
 Carlton Moore, *OSPR*

**Places of Refuge**  
 Jean Cameron, *Pacific States/British Columbia Oil Spill Task Force*

**Spills of National Significance (SONS)—The State Perspective**  
 Dragos Pava, *Interanko*  
 Scott Schaefer, *OSPR*

**The Tanker Bow Mariner Explosion**  
 Doug Martin, *Smit Salvage Americas*

**Onshore and Offshore Facility Decommissioning**

Moderator: Greg Pelka, *California State Lands Commission*  
 Current Decommissioning Studies  
 Dr. Robert Byrd, *Trachtenman Snyder & Byrd, Inc.*  
 Onshore Decommissioning Projects  
 Luis Perez, *Santa Barbara County*

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**3:30 - 4:30 AFTERNOON BREAKOUT SESSIONS, continued**

**Human & Organizational Factors** 

Moderator: Kevin Mercier, *California State Lands Commission*  
Integrating Human Factors into Safety Management Systems  
Douglas A. Wiegmann, Ph.D., *University of Illinois at Urbana-Champaign*  
ABS Review and Analysis of Accident Databases  
Denise McCaffery, *American Bureau of Shipping*

**OSPR Emerging Issues II** 

Moderator: Scott Schaefer, *California Department of Fish and Game; OSPR*  
Vessel Vetting—The New Trends  
Captain Robert F. Weeks, *Woodbridge Marine*  
Cops and Owners—The Criminalization of Maritime Accidents and Oil Spills  
Austin P. Olney, *Senior Partner, LeBeur, Lamb, Green & MacRae, L.L.P.*

**Marine Terminal Engineering Issues** 

Moderator: Martin Baskifian, P.E., *California State Lands Commission*  
Mooring/Docking Instrumentation at the Rodeo Marine Oil Terminal  
Roy Neal, *ConocoPhillips Company*  
Innovative Inspection and Repair of Pipelines Over Water  
Brian Jack, *ConocoPhillips Company*

**Onshore and Offshore Facility Decommissioning** 

Moderator: Tony DeVito, *Aera Energy LLC*  
Bolsa Chica Wetlands Restoration  
Jim Trout, *California State Lands Commission*  
Bolsa Chica Oil Field Abandonment  
Steve Curran, *California State Lands Commission*

**4:30 - 6:30 EVENING RECEPTION**

*Day Two* WEDNESDAY, SEPTEMBER 15

7:30 - 8:30 CONTINENTAL BREAKFAST  
8:30 - 10:00 MORNING BREAKOUT SESSIONS

*Maritime Security*

Moderator: Ken Lewerich, *California State Lands Commission*

Port Security Threat and Vulnerability Assessments, Plans, and Training:  
Sorting the Good from the Bad  
Len Cross, *Harr-Patron Associates*

Coast Guard—We Still Do Oil Spill Prevention  
Captain Peter V. Neffenger, *U.S. Coast Guard, COTP LA/LB*  
An Overview of Homeland Operational Planning System  
Kimberlee Lohman, *Lawrence Livermore National Lab*

*Marine Terminal Engineering Issues*

Moderator: Martin Eskjlian, P.E., *California State Lands Commission*  
Guidelines and Pass/Fail Criteria for Static Liquid Pressure Test  
of Marine Oil Terminal Pipelines  
Bud Pringle, P.E., *SPEC Services &*

Michael Edwards, P.E., *California State Lands Commission*  
Dynamic Testing of Pier 3 at the Port of Long Beach  
Scott Ashford, P.E., *University of California, San Diego*  
Engineering Considerations Related to the Siting of LNG Terminals  
Kamal Shah, P.E., *Aker Kraemer, Inc.*

10:00 - 10:30 BREAK

*OSPR: Global Shipping Perspectives*

Moderator: Bud Leland, *California Department of Fish and Game, OSPR*

Maritime Security—Who's In Charge Here?  
C. Jonathan Benner, *Trouman, Sanders, L.L.P.*  
Risk Management Strategies for Operational Excellence  
Graham Westgarth, *Teekay Marine Services*

Evolving Demands on Classification Societies  
Stewart Wade, *American Bureau of Shipping, Americas*  
Blaine Collins, *Det Norske Veritas*  
Maritime Measurement Standards That Anyone Can Appreciate  
Robert Levine, *ConocoPhillips Company*  
The Design and Service Experience of the Polar Endeavour Class Tankers

*LNG on the West Coast*

Moderator: Madhu Ahuja, P.E., *California State Lands Commission*

Is LNG in California's Future?  
Dave Maul, *California Energy Commission*  
Deepwater Port Act, Understanding the Process  
Bob Corbin, *U.S. Coast Guard*  
LNG & CEQA Reviews, Case Studies  
Cy Ogden, *California State Lands Commission and*  
Stacey Crouch, *Port of Long Beach*  
LNG for California, An Independent Assessment  
Bill Powers, *Border Power Plans Working Group*

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10:30 - 11:30 MORNING BREAKOUT SESSIONS, continued

**Maritime Security**

Moderator: John Brown, *California State Lands Commission*

Increasing Security While Decreasing Operational Costs  
Jim Ligotti, *Ingersoll-Rand*

The San Diego Joint Harbor Operations Center  
Captain John Long, *Sector Commander, U.S. Coast Guard, San Diego*

**California Maritime Transportation System**

Moderator: Norman Fessler-Katz, *State Assembly Committee on California Ports*

Your California MTS—Past, Present, and Its Future  
Gill Hicks, *Chair*

*California Marine and Intermodal Transportation System Advisory Council*

Where Does California Fit in the National Maritime Puzzle  
Joseph Miniac, *Vice Chair*  
*Maritime Transportation System National Advisory Council*

**LNG on the West Coast**

Moderator: Madhu Ahuja, P.E., *California State Lands Commission*

Questions and Answers Session  
LNG PANEL

Dave Maul, *California Energy Commission*

Bob Corbin, *U.S. Coast Guard*

Cy Ogden, *California State Lands Commission*

Sacey Crouch, *Port of Long Beach*

Bill Powers, *Border Power Plants Working Group*

**Environmental Issues**

Moderator: Staff, *California State Lands Commission*

Removal of Bird Island  
Eric Gillies, *California State Lands Commission*

Disposition of 4-H Shell Mounds  
Name and affiliation not available at time of printing

11:30 - 1:00 BUFFET LUNCH

1:00 - 3:00 AFTERNOON BREAKOUT SESSIONS

**Maritime Security**

Moderator: Chris Beckwith, *California State Lands Commission*

Container Examination Technology—An Integrated System  
John Hensley, *SHC*

New Layer of Protection for Ports:  
Coast Guard Maritime Safety and Security Teams  
LCDR Michael Baroddy, *U.S. Coast Guard, MSSF SFB*

A Corporate View of the State of Security at Marine Oil Terminals  
Stephen P. Steinhauser, *Chevron Texaco Companies*

Special Events and Seaport Security  
Roger Hawkes, *Director, Homeland Security/Homeland Defense, Terra Tech, Inc.*

**Ballast Water Management Program**  
Moderator: Maurya B. Falkner, *California State Lands Commission*

Title not available at time of printing  
LCDR Kathy Moore, *U.S. Coast Guard*

California's Marine Invasive Species Act—An Update  
Maurya B. Falkner, *California State Lands Commission*

**OSPR: Global Shipping Perspectives**

Moderator: Scott Schaefer, *California Department of Fish and Game, OSPR*

Economic Trends in a Changing World,  
LNG Shipping: What is Happening?  
Keith Bainbridge, *LNG Shipping Solutions*

Flag States: Why They Aren't as Bad as People Say They Are  
Clay Matland, *International Registries, Inc., The Marshall Islands Ship Registry*

ConocoPhillips—The New Company  
Rich Harbison, *ConocoPhillips Rodeo Refinery*

**Prevention and Safety through Inspection and Management**

Moderators: Jim Hart, *California State Lands Commission, Lance Lomax, THUMS Long Beach Co.*

Pipeline MOU and Interagency Cooperation  
Paul Mount, *California State Lands Commission*

THUMS Pipeline Integrity Management Program  
Kathy Griffiths, *THUMS Long Beach Co.*

Preventing Oil Spills on the OCS  
Theresa Bell, *U.S. Department of the Interior, Minerals Management Service*

Safety through Process Management, Lessons Learned  
Mark Seinhilber, *California State Lands Commission*

3:00 - 4:00 DOOR PRIZE DRAWING IN TECHNOLOGY EXHIBITION AREA

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