

Prevention First Symposium

October 23, 2012



Marina Voskanian, P. E

Division Chief

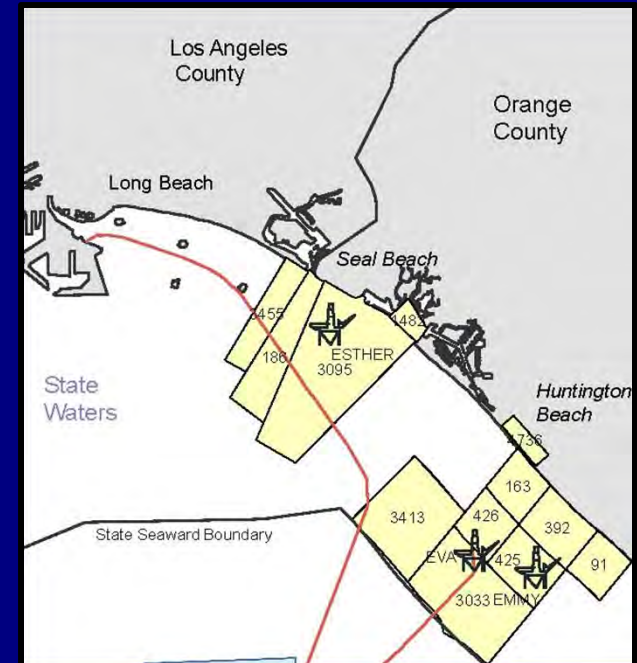
Mineral Resources Management

State Lands Commission Mineral Resources



Oil & Gas Offshore Operations

- 4 Offshore platforms and 5 man-made islands
- 9 Onshore Processing Sites



- 45,000 Barrels of Oil Per Day
- \$500 Million State Revenues in FY 2011/12

Long Beach Tideland



Mineral Resources Management Division

Offshore Development Oversight and Spill Prevention

- Offshore Platform Structural Integrity
- Well Drilling Safety & Environmental Protection
- Platform & Onshore Facility Spill Prevention
- Inspection & Facility Auditing
- Subsea Pipeline Integrity

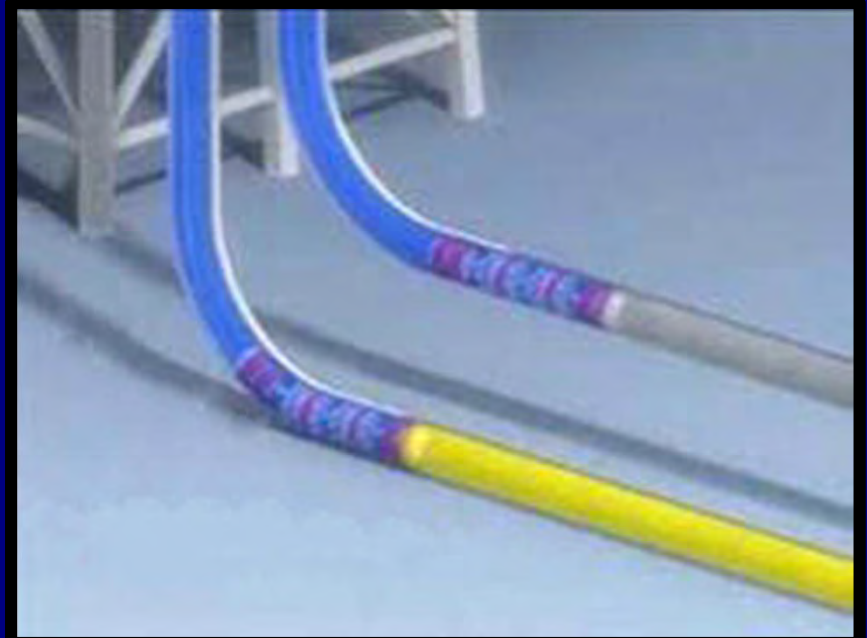
CSLC Offshore Platforms



Offshore Platform Drilling



Offshore Pipeline



Pipeline Inspection
Tools



Platform Inspections



Facility Audit



Oil Spill Drill



State Lands Drilling & Production Regulations

CALIFORNIA STATE LANDS COMMISSION MINERAL RESOURCES MANAGEMENT DIVISION



State Property Operations *(from Barclays California Code of Regulations)*

- | | |
|--------------|---|
| Article 1. | State Lands Commission – General Provisions |
| Article 2. | Leasing or Other Use of Public Lands |
| Article 2.9 | Exploration Permits |
| Article 3. | Oil & Gas Leases, Exploration Permits, and Operating Requirements |
| Article 3.2. | Oil & Gas Drilling Regulations |
| Article 3.3. | Oil & Gas Production Regulations |
| Article 3.4. | Oil and Gas Drilling and Production Operations: Pollution Control |
| Article 3.5. | Disposal of Royalty Oil, Gas or Other Hydrocarbons |
| Article 3.6. | Operation Manual & Emergency Planning |
| Article 4. | Leasing & Prospection Permits for Minerals |
| Article 4.1. | Leases for Exploration and Development of Geothermal Resources |
| Article 9. | Lease Involving Granted Tide and Submerged lands Regulations for the Implementation |
| of the | California Environmental Quality Act |
| Article 10. | Regulations Protection Environmental Quality Act |
| Article 11. | Regulations Protecting Environmental Significant Lands |

*California State Lands Commission
presents*

Prevention First 2012

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

October 23-24, 2012

*The Westin Long Beach Hotel
Long Beach, California*



Program

Commissioners

Gavin Newsom, Lieutenant Governor

John Chiang, State Controller

Ana J. Matosantos, Director of Finance

Curtis L. Fossum, Executive Officer

Donald Hermanson, Chief, Marine Facilities Division

Marina Voskanian, Chief, Mineral Resources Management Division