

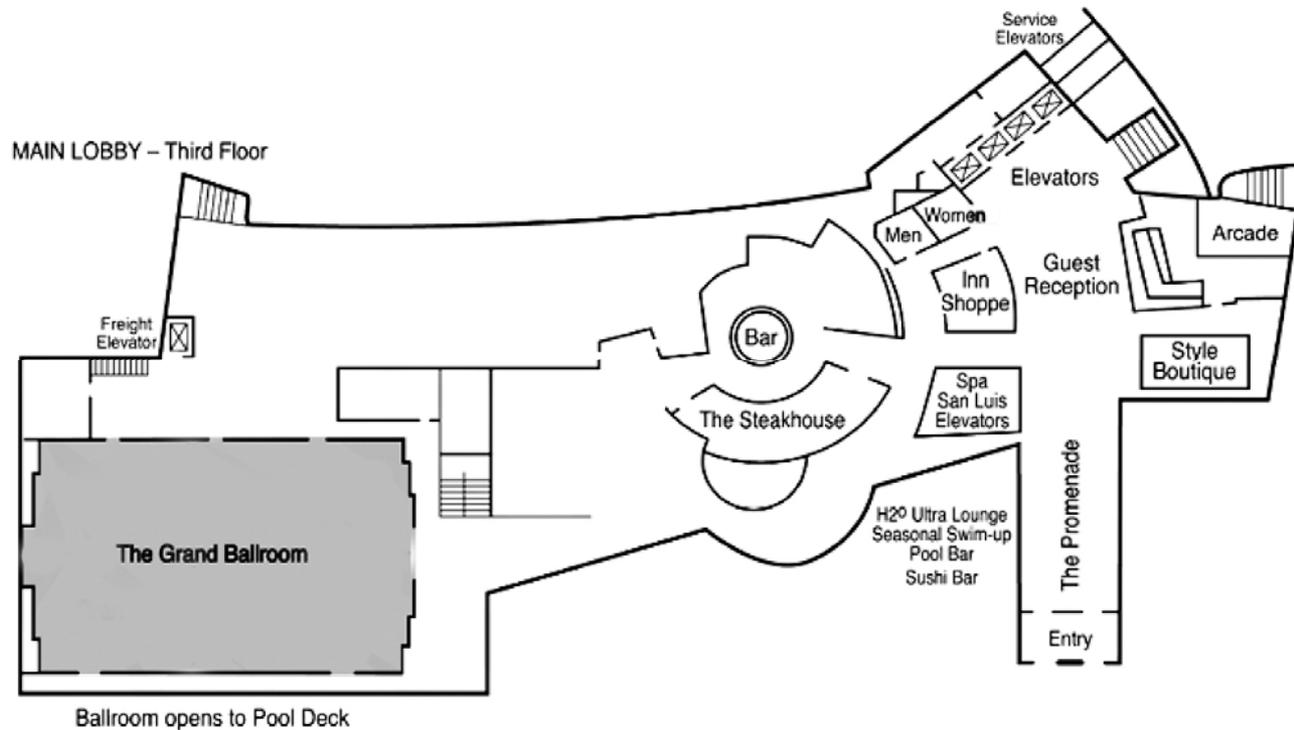
Effects of
Water
Depth
Workshop



Welcome

Mik Else
BSEE

Third Floor Main Meeting Room



Workshop Organizers

- ▶ U.S. DOE, Argonne National Lab
- ▶ Steering Committee

Argonne NL	Joseph Braun	Program Manager (Nuclear Engineering)
BSEE	Mik Else	Safety Research Engineer
Argonne NL	Dan Fraser	Associate Laboratory Directors Office Energy Engineering and Systems Analysis
Chevron	Frank Gallander	RP 53 Chair / Subsea Well Intervention
API	Holly Hopkins	Senior Policy Advisor
IADC	Steve Kropla	Group Vice President – Operations & Accreditation
Anadarko/API	Jim Raney	Anadarko, Director for Engineering and Technology
BSEE	Kumkum Ray	Senior Regulatory Specialist
FMC Technology	Brian Skeels	Emerging Technologies Director
Diamond Offshore Drilling	Alan Summers	Director – Subsea

MMS BSEE Reorganization

- ▶ **May 19th, 2010 the Secretary of the Department of Interior signed Secretarial Order 3299 separating MMS into three separate bureaus:**
 - Office of Natural Resources Revenue (ONRR)
 - Bureau of Ocean Energy Management (BOEM)
 - Bureau of Safety and Environmental Enforcement (BSEE)

- ▶ **The goals of the reorganization as laid out by the Secretary in the order are to:**
 - Improve management, oversight and accountability of activities on the Outer Continental Shelf
 - Provide independent safety and environmental oversight and enforcement of offshore activities
 - Ensure a fair return to taxpayers from royalty and revenue collection and disbursement activities

Bureau of Safety & Environmental Enforcement

▶ Role

- Regulatory enforcement

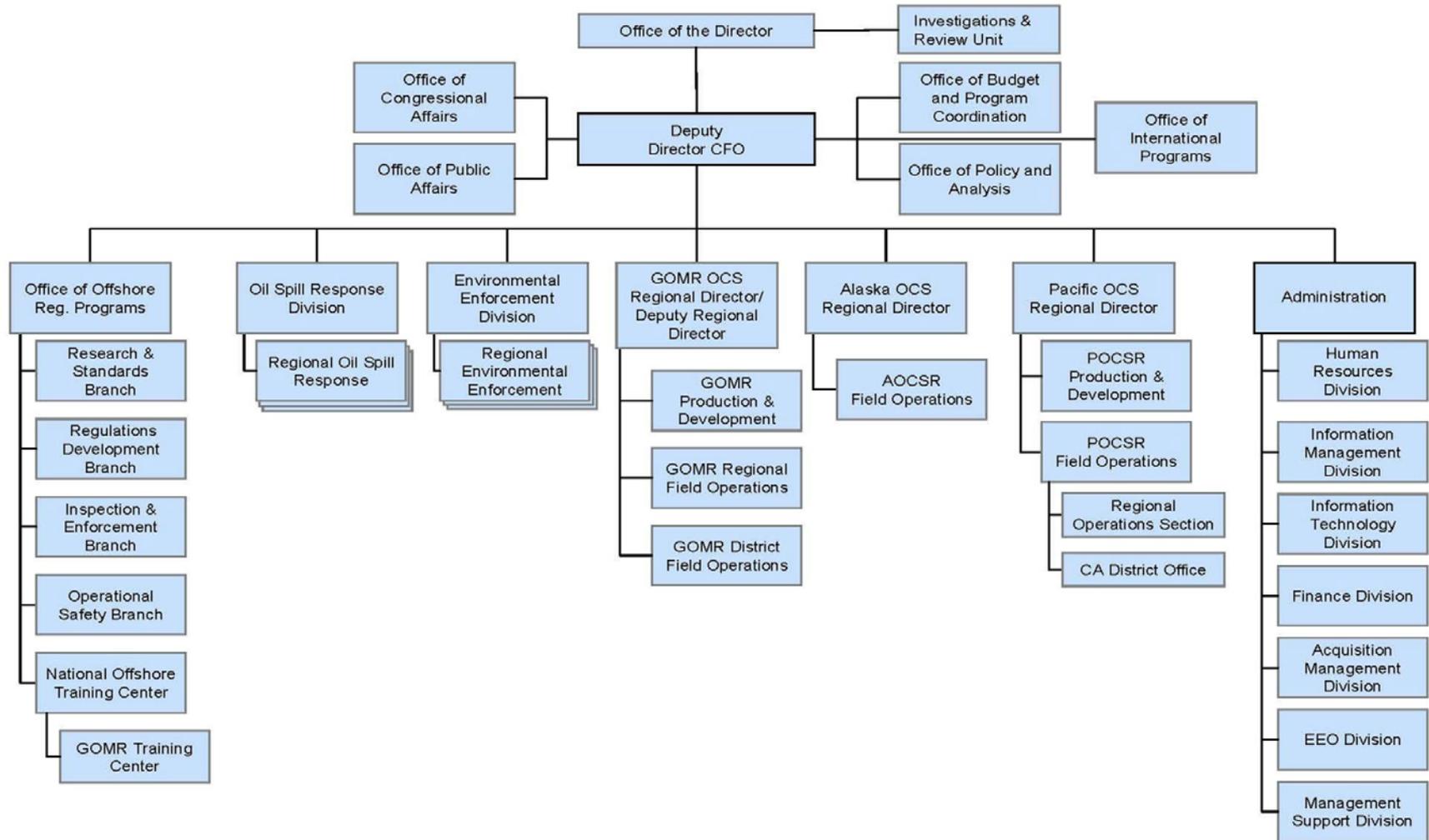
▶ Mission

- Enforce safety, environment, and conservation compliance on the Nation's offshore resources

▶ Key Functions

- Regulations development
- Permitting
- Enforcement, inspections and investigations
- Environmental compliance
- Conservation compliance
- Oil spill response planning
- Research

BSEE Organizational Chart



Purpose of Workshop

- ▶ Support BSEE's goal of ensuring safe and environmentally sound O&G operations in deep and ultra-deep OCS waters related to:
 - Drilling technologies, operations, and well control.
 - Spill planning, prevention and emergency response cleanup.

Workshop Venue & Goals

- ▶ Provide a venue for open and collective consultation between offshore deepwater oil & gas industry experts and regulators to:
 - Identify the critical issues and affects of water depth on equipment and operations,
 - Discuss progress made and being made in DW drilling and well control operations over the past 18 months, and
 - Determine the adequacy of current regulations with regard to deepwater operations.

Morning Schedule

9:00 am Welcome, Mik Else, BSEE



9:10 am Introduction, Dan Fraser, Argonne National Laboratory

9:30 am Plenary Speaker: David Miller, American Petroleum Institute

10:00 am Refreshment Break—Grand Ballroom Lobby

10:30 am Plenary Speaker: Steve Kropla, IADC

11:00 am Plenary Speaker: Michael J. Saucier, BSEE

11:30 am Introduction to Topics and Breakout Sessions

12:00 pm Lunch—Café (Third Floor)

Effects of Water Depth Workshop, November 2–3, 2011