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**“FPSO’s in the
Gulf of Mexico”
Getting started**



The Big Picture

- The Notice of Proposed Rulemaking for OCS Activities (NPRM for Subchapter N)
- Design Basis and MMS's DWOP
- Kick-off meeting



If you want to start tomorrow

- Look at Subchapter N on the web. Go to <http://dms.dot.gov/search/> and enter 3868. Item 5 is the NPRM and Item 108 is the OOC analysis.
- Both MMS and Coast Guard have adopted the API RP 2FPS



Sources of Delays

- Use of new and unproven concepts and technology
- Use of standards not previously accepted by the Coast Guard



Design/Technology Pending Consideration

Allow for flexibility!

- Synthetic mooring lines,
Aluminum quarters...
- Transfer/Offloading
methods
- What about natural gas?





Areas for Further Review

- Pollution response
- Manning/training
- Assist vessels
- Vapor collection
- Environmental conditions
- Use of industry standards
- Turret and mooring systems



Summary

- Guidance exists to get started but we need to do a better job of documenting the details.
- We must be flexible in many areas
- We are confident that we can work with industry when projects go forward
- Continue to educate & engage with us!