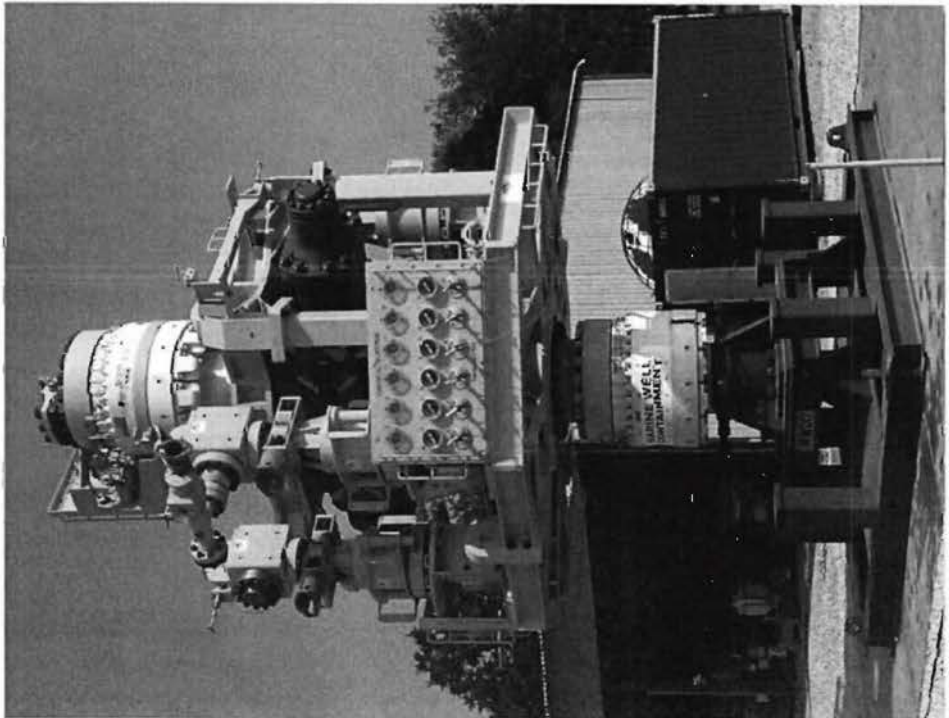




BSEE MWCC Shell Capping Drill 24-31 July 2012

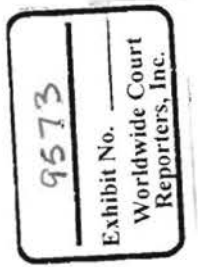


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Summary



- **BSEE initiated drill on 24 July 2012 with Shell as the RP & MWCC as**
- **Required Single Ram Capping Stack (SRCS) Deployment and pressure test**
- **RP, BSEE, and USCG as Incident Commanders (USCG FOSC)**
 - **BSEE lead for subsea containment**
 - **USCG in charge of overall Oil Spill Response Operations**



Drill Details

- **Mobilized SRCs to Walker Ridge 536 site**
 - **Parking Pile**
 - **7,000 ft of water**
 - **111 miles offshore**
- **Estimated 10-14 days**
- **Actual well capped at 4.77 days**
- **Perfect weather**
- **SRCs testing real-time**



Lessons Learned

- **Focused on Subsea containment tactics.**
- **Extend Spill Response Team activities past day 1**
- **Didn't mobilize subsea dispersant**
 - Estimated 3 days to get on-scene
 - 200,000 gals of dispersant available ~ 10 days
- **Integration of NIMS protocols in MWCC**
- **Cap and Flow would take 21-28 days**
 - Dependent on well bore integrity



Questions?

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