

ADAM LEE BALLARD

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EXPERIENCE:

Current Position: BP – GoM DWP – Special Projects

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- 7/2012-10/2012 – BP – GoM – Legal – **30(b)(6) Company Witness**. BP representative in regards to Flow Rate Estimates from the Macondo Well. Prepared with Legal team for 2 day deposition from Department of Justice, States, and Companies involved in Macondo Civil Trial.
- 5/2009-1/2013 – BP – GoM DWP – Thunder Horse – **Engineering Manager / AESTL**. Managed a multi-discipline team (23 BP – 13 contract) to perform all engineering of Production, Utilities, and Marine systems. Accountable for process safety, operability, and compliance of the Thunder Horse field (wells, subsea, and topsides). Responsible for delivering and maintaining operation philosophy, strategy, and procedures of each production system.

included full field Integrated Asset Modeling (IAM) and transient gas lift analysis. Wrote *BP Hydrate Plug Remediation Guidelines* for safe removal of hydrate plugs in pipelines, wells, risers, and equipment. Wrote *Subsea Tie-Back Hydrate Risk and Cost Analysis* for evaluating hydrate risk in design of subsea flowlines.

- 2002-2003, BP – EPTG – Facilities and Topsides – **Flow Assurance Engineer**. Duties included steady-state and transient simulation studies for flowline and riser insulation selection (thermal performance), slugging, shut-down, start-up, well clean-up, and hydrate management and mitigation.
- 1998-2002, **Research Assistant** for Dr. E.D. Sloan, Jr. in the Center for Hydrate Research at the Colorado School of Mines
- 2001, **Consultant** for Dr. E.D. Sloan, Jr. in the preparation of flow assurance short course
- 2001, **Consultant** for Shell in state-of-the-art methods for detection of plug location

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