# Jeremy R Dean

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## PROJECT MANAGER

### Frame Project | Risk Management | Communication | Leadership| Business Results

Accomplished Project Manager and Front-End Manager, experienced in oil and gas development planning, international project management, deepwater engineering and construction. Proven history in coordinating and integrating teams and data to solve complex problems and identify value. Strong analytical skills in oil field development and economic modeling. Objective-focused, results-oriented, and commercially savvy.

**Project Management (PMP and SPA certified) | Front End Management (SPA certified) | Leadership**

**Opportunity Framing | Contract Negotiation | Competitive Concept Identification | Economic Modeling**

**Stakeholder Management |Decision Analysis |Data Integration**

**Risk Analysis & Management | Risk Register Development | Venture Set-Up Leadership**

### Work experience

##### Shell, Houston 2001 - 2025

#### Front End Development Manager 2019 - 2025

* Directed the integration of technical disciplines with business functions to support deepwater development and exploration opportunities across multiple regions.
* Developed and implemented economic models to provide decision-makers with comprehensive value drivers, development insights, and economic evaluations.
* Lead the opportunity framing process for Vito Waterflood, identified opportunities for collaboration with partners that resulted in stakeholder alignment and rapid approvals.
* Established the project control framework for the Atapu-2 project, resulted in organized transition through assess and define phases, and successfully completing ITR stages 3-4.
* Conducted strategic projects and delivered development planning analysis for Gulf of Mexico lease sales and Green Canyon exploration activities.
* Conceptualized and executed a VSUE plan for Atlantic Canada to strengthen risk mitigation measures, enhance stakeholder alignment, and deliver strategic recommendations on offshore lease blocks in Uruguay, identifying portfolio potential and value creation opportunities.

##### Shell, Houston, Singapore 2012 - 2019

#### Project and Construction Management

* Directed the construction of the $350M Stones Buoy and Turret project in Singapore, achieving Goal Zero with no lost time incidents.
* Lead construction of the Pennsylvania Chemicals project including the furnaces, pellet loading systems, storage facilities, and piperack modules while ensuring alignment with project timelines.
* Promoted robust communication and collaboration between engineering and construction teams optimizing efficiency and resolve issues seamlessly.
* Coordinated interfaces between construction and engineering for Vito and Appomattox Topsides in Houston from September 2015 to April 2017.
* Established proactive weekly meetings to identify and address potential challenges during project execution.
* Delivered large-scale infrastructure projects within strict safety parameters, adhering to established deadlines and budget constraints.

##### Shell, Houston, Alaska, Brazil 2005 - 2012

#### Deepwater Engineer

* Lead complex data acquisition projects in Alaska and Brazil, focusing on enhancing safety, quality, and operational efficiency through onsite leadership.
* Coordinated external stakeholder engagement efforts to support development activities in Alaska, effectively mitigating non-technical risks.

##### Fugro, UK, Saudi Arabia, Mexico 1996 - 2001

#### Deepwater Engineer

* Managed geological, geophysical, and geotechnical data integration for Deepwater oil projects.
* Lead complex data acquisition projects.
* Provided engineering analysis and site investigations for pipeline routes and offshore platform designs.

### Education

##### Texas A&M University – Master of Business Administration (MBA)

##### University of Portsmouth - Engineering Geology and Geotechnics.

### Professional Development

* Shell Project Academy Front End Development Manager certified. Shell Project Academy Project Management certified.
* Project Management Professional (PMP) Certification.
* Qualified Professional Engineer, Texas & Alaska Board of Professional Engineers.
* Member of the Society of Decision Analysis Professionals and Certified Scrum Master.

### Publications and Patents

* An Integrated Deepwater Site Investigation: Southern Green Canyon Gulf of Mexico.
* An Integrated Approach to Bring Miocene Oil to Appomattox.
* U.S. Patent: Apparatuses and Methods for Monitoring Stress in Steel Catenary Risers. No.26780/19.
* U.S. Patent: Apparatuses and Methods for Monitoring SBOP Drilling Risers.