**Luis Berrizbeitia**

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Summary:

Results-driven, experienced engineer with demonstrated leadership in both field and office environments. Career span includes leadership assignments with both major and independent energy companies across both planning and operational well phases. I bring to the table an emphasis on strong communication skills, mentoring and developing personnel, breaking cross cultural barriers finding the most effective solutions to problems. In addition to technical proficiency, I bring a can-do attitude where results drive the bottom line and where knowledge and lessons are both gleaned and shared among peers and mentees alike.

* Engineering Leader
* Safety Champion
* Mentorship
* Project Management
* Drilling Superintendent
* Drilling Engineering
* Cementing
* Casing Design
* Drilling Supervisor
* Directional Drilling
* Drilling Fluids
* Wellbore Stability

Professional Experience:

**SASOL**

*Senior Operations Engineer (consultant) - Mozambique* Feb. 2020 – May. 2020

* Rotational operations engineer over well abandonments in the Inhassorro and Temane fields ($10M / 30 days). Advisor on procedures for future well workovers and cementing plans for new gas wells (Pande field). Updated Well Control Emergency Response Guidelines on organizational structure and incident response plans.

**BP**

*Drilling Operations Advisor - Houston* Oct. 2016 – Jan. 2020

* Oversight and advisory engineering real-time support for global high-priority wells (approximately 35 wells across the Gulf of Mexico, Canada, Trinidad, the North Sea, Egypt, Senegal, Azerbaijan, Oman, and Indonesia) providing early warning sign and remediation assistance to potential well challenges.

*Senior Operations Drilling Engineer - Algeria* Oct. 2014 – Oct. 2016

* Rotational senior engineer into JV Gas joint venture (Sonatrach / Equinor): remote desert environment with security and logistical challenges supervising consultant engineers managing 4 rigs (drilling, completions, abandonments).

*Senior Drilling Engineer – Western Hemisphere* Jun. 2013 – Oct. 2014

* Delivered design, budget and procedures for a Gulf of Mexico deepwater well with estimated pressures above 15 kpsi ($435M, 7 casing string design in 6000 ft. of water) and for an offshore Trinidad well with a pilot hole and either a horizontal oil leg or a gas cap sidetrack. $84M design with flexibility to develop both subsurface outcomes.

*Drilling Engineer – US Operations* Apr. 2011 – Jun. 2013

* Senior engineer over day-to-day management and mentorship of 13 junior engineers managing a 3-rig, 100 wells/year project for Western US. Decreased drilling costs by $300k/well.

**Boart Longyear** Jul. 2010 – Mar. 2011

*Project Engineer* (drilling contractor)

* Project leader over mining and oil and gas opportunities in Mexico. Due to narcotic trafficking concerns, executive level scaled back company’s foreign operations.

**BP** Feb. 2008 – Jun. 2010

*Drilling Engineer / Drilling Supervisor – US Operations*

* Reduced Texas Cotton Valley curve section by 2 days saving $150k off well costs and Oklahoma Arkoma vertical well days by 3 days saving $200k off well costs.

Education:

B.S., Mechanical Engineering (cum laude), University of Miami Dec. 2007

Certifications / Skills:

* Native fluency in English and Spanish, professional proficiency in Portuguese
* Proficient with Microsoft Office, Landmark Engineer’s Desktop Suite, OpenWells, and WellView
* IADC WellSharp Drilling Operations Supervisor (Surface/Subsea), Dec. 2020