

Jose' E. Herrera

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PROJECT ENGINEERING MANAGER

Experienced professional with expertise in Project Management, Supply Chain & Facilities Management and success within the Energy industry. Proven experience in managing multimillion-dollar international and domestic projects with extensive overseas experience and driving successful project governance. Strong interpersonal skills and proven ability to work with others. Adept at working with cross functional teams and deliver projects under budget and on time. Multiple promotions within the company due to results driven performance.

Bilingual in English and Spanish.

Project experience in the United States, Canada, Mexico, Venezuela, Colombia, Trinidad and Tobago, Brazil, United Kingdom, Norway, Turkey, Dubai, UAE, Ghana, Nigeria, Benin, Congo, Democratic Republic of Congo, Angola, Mozambique, Equatorial Guinea, Benin, Malaysia, China, Thailand, Russia, Kazakhstan, Australia.

CORE COMPETENCIES

Project Management	Managing Diverse Group of People	Oracle/SAP
Distribution and Logistics	Process Improvement Management	Microsoft Office Suite
Supply Chain Management	Operational Cost Assessment	Operations Management
Planning and Materials Management	Lean and Six Sigma Trained	Strategic Planning

PROFESSIONAL EXPERIENCE

SCHLUMBERGER, Houston, Texas

August 2005 – April 2020

North America Supply Planning Manager, Houston, Texas 2016 – 2020

Handled the planning of inventory levels of chemicals and parts for 40 warehouses and blending plants through the collaboration of operations, regional planners, procurement and sales for the product line MI SWACO in North America while developing a Sales and Operational Plan (S&OP). Managed a team of 9 planners.

- Reduction of financial inventory by 45% Year on Year for the North America, doubling inventory turn rates and reducing transportation and mobilization costs by 40% thus improving cash flow for the region in a down market.
- Improved forecast accuracy to the key vendors in North America by 50%.
- Through cooperation with global demand/ supply planning and relocation of surplus, reduced global inventory by 25%.
- Reduced 3rd party spend and increased free cash flow in a down market.
- Studied the Inventory Optimization network by using modeling software to reduce 40 warehouses down to 11.
- Engaged with rail lines for pricing negotiations, planning and service issues.
- Engaged with distribution and planning to reduce rail car demurrage and cycle times of rail cars.
- Right sized & modernized the rail fleet. Negotiated lease rates to meet the distribution demand for North America.
- Reduced the cost structure of the P&L by \$2.5 million per month by efficient planning and cost reduction of car leases, freight costs and reduction of underutilized warehouses and equipment.
- Provided executive management budgets, plans and supervised execution of the capital expenditures to plants.
- Involved with the digital transformation of Schlumberger during transfer from Oracle to SAP.

Distribution Manager, Lafayette, Louisiana 2013 – 2016

Managed the distribution of \$90 Million of chemical products from the vendor to the 10 Deepwater/land blending facilities and to the drilling rigs. Managed a team of 140 warehouse and marine personnel.

- Created Standard Work Instructions for the plants thus eliminating service quality issues and downtime with the operators – Yearly estimated savings of \$120K of training new operators.
- Sponsored continuous improvement events resulting in accountability, process and controls for managing and handling barite. Eliminated annual loss of \$400K - \$750K of inventory.
- Administered Maintenance Program used daily on \$26 Million of equipment in the region eliminating \$100 - \$750K of capital expenditures for new equipment.

Senior Project Manager, Houston, Texas 2010 – 2013

Manager and founding member of the department “Global Facilities Engineering Group” chartered to pioneer a Lean construction project management process that ensures every blending facility globally is designed, constructed, installed and commissioned. Managed a team of 5 engineers globally for the department.

- Successfully accomplished 3 primary goals of ensuring compliance with all related standards, establishing procedures/ maintenance plan and delivering results on budget and on time.
- Managed the development of the blending plant design and construction project including overseeing its organization, scheduling, and implementation in compliance with a Lean construction process in collaboration with engineering firms.
- Assisted the SLB Real Estate group in the direct acquisition of land for construction projects.
- Prepared Project Execution Plan (PEP) by scheduling the project in logical steps and creating quarterly budget goals required to meet deadlines.
- Prepared and submitted budget trackers and project progress reports.
- Coordinated with Geomarket Supply Chain, Environmental, and Legal to obtain the necessary permits and licenses negotiating and advising all stakeholders on contract revisions.
- Inspected and commissioned projects to ensure compliance with design, performance, building and safety codes, and other regulations in conjunction with third party technical advisory firm.
- Dealt with the results of delays, bad weather or emergencies at the construction site during projects and investigated damages, accidents or delays ensuring all stakeholders were advised and proper procedures taken.
- Experience involved with the engineering and construction of projects located in North America, South America, Russia, Asia, Australia, West and East Africa. Project values exceeding \$100 Million.
- Major Projects: Cameron, Louisiana Plant (\$27 Million), GOL Port Fourchon, Louisiana (\$13 Million), Dos Bocas, Mexico (\$14 Million), Dampier, Australia (\$18 Million)

Regional Facility Engineer – Lafayette, Louisiana, 2005 – 2010

- Designed and built state of the art blending manufacturing plants, marine bases, warehouse, office, bulkheads for the Gulf Coast. Project values exceeding \$70 Million.
- Designed and used automation on the piping system which saved on labor cost - Estimated savings of \$120K per year in labor cost per facility.
- Developed the Global Project Roadmap for the standardization of the plant design and marine bases for Deepwater and Portable Blending Plants.
- Created commissioning and maintenance program check lists for startup of new plants.

GLOBAL INDUSTRIES – A TECHNIP FMC ACQUISITION Houston, Texas, Ciudad Del Carmen, Mexico
Senior Project Engineer, August 1999 – July 2005

Accountable for overall offshore project execution which included estimating, engineering, procurement, fabrication, project management, installation, commissioning in North America, South America, West Africa and Asia. Projects in value from \$200K - \$150 Million.

- Plan, measure and report progress to executive management and client on a weekly basis.
- Control and reduce costs through detailed cost control methods.
- Develop plans and procedures for project organization including scheduling, HSE and quality.
- Review, coordinate and ensure sub-contractors are meeting and exceeding project expectations.
- Resident experience in Mexico leading a team of engineers for Engineering & Construction projects for Petróleos Mexicanos (PEMEX).
- Talisman Malaysia Pipeline Installation of 15 pipelines ranging from 4 inch to 22 inch diameter. with 19 risers and 11 tie-ins. Pigging, hydrotesting and ROV video survey of the structures.
- Platform installation, platform decommissioning and pipeline repairs for Chevron Nigeria .
- Pipeline End Terminal Installations for an FPSO in 380 feet of water for CMS Nomeco Congo.
- Domestic projects such as subsea installations and pipeline burial performed for Chevron, Newfield, Spirit Energy and Vastar Resources.

EDUCATION & PROFESSIONAL DEVELOPMENT

- B.S. – Civil Engineering – University of Louisiana at Lafayette
- Society of Petroleum Engineers – President, Treasurer and Social Chairman - Evangeline Section
- Registered Engineer Intern (Louisiana #16630)