

### CAREER EXPERIENCE

12/2000 – Present	Vice President	Paloma Energy Consultants	Tomball, TX
3/1999 – 11/2000	Project Manager/President	Lirette Project Management, Inc	. Houston, TX
4/1997 – 2/1999	Project Manager/Vice President	Rodrigue Consultants, Inc. (RCI	) Houston, TX
7/1994 – 4/1997	Project Manager	Lowe Offshore, Inc.	Houston, TX
11/1989 – 7/1994	Project Manager	Gulf Island Fabrication	Houma, LA
5/1988 – 10/1989	Chemical Production Operator	Conoco	New Orleans, LA

#### Project Management Experience

Plan and execute all phases of offshore structure, facility, and pipeline construction projects. Responsibilities include:

- Development Studies
- Conceptual and development planning
- Development of work scope
- Preliminary planning
- Cost estimating and ongoing cost tracking
- Development of schedules
- Managing and coordinating structural, process, and pipeline design engineering, and permitting
- Development of specifications
- Preparation of documents supporting permitting and other regulatory submittals
- Preparation of fabrication and installation requests for proposals, bid process management, and proposal evaluation and final recommendation for contractor award
- Contract negotiations and documentation of final results
- Issuing purchase orders and contracts
- Development of work procedures and execution plans
- Expert panel reviews
- Coordination with third party certification agencies and third party verification monitors
- Project execution managed project team for onshore fabrication, offshore installation, and commissioning
- Tracking project cost and schedule
- Monitoring contractor's compliance with the contract, drawings, and specifications
- Final project documentation
- Monitoring all aspects of onshore fabrication, offshore installation, commissioning, modifications, and removals of oil and gas structures, process facilities, and pipelines



# CAREER PROJECTS

## **SHELF FIELD DEVELOPMENTS:**

Arena	VR 342 A	Managed the refurbishment of a tripod jacket and deck in water depth of 223', by creating and maintaining the schedule, updating the client, cost tracking, overseeing the jacket and deck installation, and preparing the commissioning procedures.
	EC 328 B	Gas facility on a four-pile platform.
Basin Exploration	WD 58 Field	Three braced caissons for four (4) wells and a 6" and 4" pipeline.
Burlington	HI A-371	Design, fabrication and installation of 9 well, 4-pile drilling and production platform in 399' water depth with a manned facility for 130 MMSCFD and 2,000 BCPD. Included 26,000' of 10" pipeline tie-in with flexiforge fitting in 390' water depth.
Chieftain Inter.	HI A-531	Unmanned gas facility which included a site to site salvage/reinstall over mud line suspended wells.
	EI 189	Braced caisson for four (4) wells and a 6" and 4" pipeline.
NCX Company	Eastern LA Dev.	Manned 4-pile platform in 35' of water with 100 MMSCFD and 4,000 BOPD facility.
	BS 41	Manned an oil and gas facility 100 MMSCFD and 5,000 BOPD on four- pile facility.
Newfield	GI 103	Unmanned tripod in 284' of water for 1,000 HP Drill Rig with 8,500 of 4" and 6" pipeline.
	VK 209	Tripod platform with test facility and 20,000' of 6" pipeline in 200' depth.
	EC 47/48	Field expansion with addition of three (3) satellite caissons and associated pipelines and existing facility upgrades.
	GI 103 A	Manned test facility on a tripod platform.
Seneca Res.	VR 225	Braced caisson for and a 4" pipeline.
Spinnaker Expl.	PN	Unmanned 4-pile gas facility and an unmanned tripod gas facility.
Tana Oil and Gas	HI A-415	Design, fabrication and installation of a tripod platform in 146' water depth including a 12,000' 6" pipeline.
	HI A-416	Design, fabrication and installation of a 3 well tripod platform and facility for 1,000 BCPD and 40 MMSCFD with a 6" pipeline 15,000' in length flowing into ANR's HIOS System.
Zilkha Energy	ST 30	Design, fabrication and installation of a 4 well 4-pile platform and facility with 2,500 BOPD and 30 MMSCFD gas in 51' water depth. Field development also included one (1) satellite structure and two (2) pipelines.

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	Caisson Structures	Design, fabrication and installation of twelve (12) caisson structures and pipelines with facilities ranging from full well stream to 50 MMSCFD.				
FACILITY MODIFICATION AND UPGRADES:						
Arena	Eastern Gulf	Platform upgrades and hurricane repairs to manned oil and gas facility consisting of 120 MM/day production module, glycol dehydration system, and compressor installation, which required numerous deck extensions. Installation and removal of modular platform drilling rig, which also includes installation of two eleven (11) slot manifolds and line heaters all installed during simultaneous production, drilling, and construction operations, totaling approximately \$40 million.				
	Central Gulf	Platform upgrades to existing bridge connected platform facilities to increase processing capacities to oil and water handling equipment. Also, included field development of satellite wells and associated pipelines to host process facility, totaling approximately \$20 million.				
	SP 83 A	Facility modification and rig installation on an eight-pile platform.				
Amerada Hess	ST 165/172	3-2,000 mp Compressor installations.				
BORCO	Bahamas Berth 5&6	Managed the design and engineering of a marine loading / offloading facility for various petroleum products. Directed the fabrication of the jacket, piles, and deck. Managed the piping design, fabrication and installation of the loading / offloading manifold and interconnect piping (16-inch through 30-inch). Executed the offshore installation of the jacket, piles, deck, and marine loading arms, followed by the offshore hookup of the remaining interconnect piping. Executed installation and tie-in of 11 pipelines [(1) 4", (2) 14", (4) 24", (4) 30"] which originated onshore, and terminated at the offloading facility.				
Newfield	MP 138	Facility upgrade for the addition of three (3) wells and associated process equipment.				
	MP 138 A	Oil facility upgrades				
Spinnaker	MI 861L	Compressor installations				
FIELD ABANDONEMENTS AND PLATFORM REMOVALS:						
Arena	BA A52B	Managed the abandonment of a 6" pipeline segment # 9044 pipeline running from Brazos A52 B platform to Brazos A52 A platform				
Energy Partners	MI 639 B	Platform decommission and removal of a gas/condensate pipeline installation.				
SUBSEA TIE-BACKS AND PIPELINES:						
Anadarko		Two Subsea Tiebacks and Process Equipment Installation				
Apache	EI 167	Pipeline Modifications				
	EI 189	Six-inch pipeline replacement				

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<u>SUBSEA TIE-BA</u>	MP 92 ACKS AND PIPELINE	Six-inch pipeline installations S (continued):		
Arena	EC 328 B	Two-inch, four-inch, and six-inch pipeline installations		
	EI 100	Oil sales pipeline installation		
	EI 100 JD43	Six-inch pipeline installation		
NCX	BS 41	Ten-inch pipeline		
Newfield	GI 103 A	Four-inch and six-inch pipeline installations		
Northstar GOM	WC 432 #1	Four-inch pipeline installations		
Sojitz	SMI 190	Pipeline abandonment		
	VR 86-A	Pipeline abandonment		
	WC 432-A	Pipeline abandonment		
Walter Oil & Gas	HI A494 B	Subsea Tieback and equipment installtion		
INSPECTIONS, V	/ERIFICATIONS, AN	D ASSESSMENT PROGRAMS:		
Apache	EI 189	Pipeline repairs from Hurricane Lili damage		
Arena	SP 83 A	Major Hurricane Katrina repairs		
	MI 587	Compliance repairs		
NCX	EI 349 A&B	Platform repairs and painting		
DEVELOPMENT STUDIES:				
Huffco	Black Sea Dev.	Performed an extensive survey of existing platforms, facilities, pipelines and onshore compressor stations in the Ukraine. Prepared estimates to develop various options for the Black and Azov Seas.		
ONSHORE FACILITIES AND PIPELINE:				
BHP Billiton Hawkville Tilden, TX		Managed the installation of process equipment and 500 concrete foundations for a 10M BOPD and 100MMcfd Central Gathering Facility and Sales Point.		
EDUCATION				

1988 B.S. - Mechanical Engineering Technology, Nicholls State University, Thibodaux, LA

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