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Techsys Resources, L.L.C. ("Techsys") was founded in 1996 to provide technical consulting and project management services.

Techsys is a team of experienced oil and gas energy professionals that have appreciable knowledge and understanding of our clients' business objectives through all phases of asset and project management.

Techsys provides technical analysis, decision support services, and project management services for clients that own and operate upstream, midstream, and downstream assets including:

- Production Facilities
- Processing Facilities
- Transportation Systems (Pipelines, Gathering Lines, and Pump and Metering Stations)
- Product Storage Tanks

Our focus is assisting clients with optimizing their assets and projects and with making well-informed decisions on complex problems.

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Knowledge Delivered

Our Team



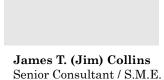
Graden E. Betz, P.E. Senior Consultant



Brad Bliss President / Managing Director



Todd Bullerdick Senior Consultant



Janice (Jan) Satterfield Senior Consultant

Welby Sweet Senior Consultant Dan R. Villarreal Senior Consultant



Our Team

Developer Note:

For "Our Team", the thought is to have the first page be slide #2 with everyone's picture and name as a link.

Clicking on the Picture/Name link would then either expand / pop-up their Bio, or clicking could jump to another page to read this person's bio (perhaps with rest of the members viewable by scrolling up or down.



Our Team



Brad Bliss
President / Managing Director
Email: bliss@techsysresources.com
Phone: (713) 805-5225

Brad Bliss founded Techsys Resources, L.L.C. in 1996.

During Brad's 28-years of experience, he has managed all phases of oil and gas projects including commercial development, front-end engineering (FEED), detailed engineering and design, construction, commissioning, start-up, and operations and maintenance. His clients include major upstream, midstream, and downstream companies that produce, transport, store, and market petroleum products, and independents with unique facilities and transportation requirements.

Industry Experience Summary:

- · Commercial Development (Technical Support, Evaluations, and Due Diligence)
- · Owner's Engineer and Technical Representative
- · Conceptual, Feasibility, and Front-end Engineering Design (F.E.E.D.) Development
- Project Engineering and Construction Management
- Operations and Maintenance Support

Brad graduated with a Bachelor of Science in Mechanical Engineering (1989) from Texas Tech University. He began



Our Team

James T. (Jim) Collins

Senior Consultant

Civil and Geotechnical Engineering Email: Collins@techsysresources.com

Phone: (832) 455-8688

Jim Collins is a subject matter expert, with 46 years' experience, on geotechnical, site design, foundations, surveying/positioning, civil engineering, and structural engineering projects. His engineering and project management experience includes work on production facilities, storage tanks, refineries, ship docks / bulkheads, well sites and roads, pipelines (onshore and subsea), and offshore platform / facility structures. Jim's experience includes work done in the U.S., North Sea, U.K., Canada, Tunisia, Gabon, Kurdistan, Mexico, and Syria on both onshore and offshore locations.

Jim worked for Marathon Oil Company (MOC) from 1979 to 2016 and for a geotechnical engineering consultant firm in Louisiana before joining MOC.

Industry Experience Summary:

- Engineering and Project Management
- Engineering Design Assessments and Evaluations, Including:
 - o Pipeline Route Investigations (Onshore and Offshore)
 - \circ Site and Foundation Design and Construction
 - o Soil Strength and Stability Improvements
 - o Pile load testing, pile driving analyses, erosion and scour protection/mitigation
- · Soil Improvement, Including: Bucket-mixed cement stabilization, soil-cement mixed columns, soil-lime treatment, stone columns, wick drains, explosive densification of sand fills
- Surveying and Positioning
- Problem Investigations, Including:
 - o Slope instabilities
 - Pipeline spans in river crossings and offshore
 - o Tank settlement evaluation
 - Well-blowout remediation

Jim graduated with a Bachelor of Science in Civil Engineering from Louisiana State University in 1972 and with a Master of Science in Engineering from The University of Texas at Austin in 1979.



Approach

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Projects and Capabilities

Knowledge Delivered

Insert Text

Technical Analytics

Decision Support Services

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Contact Us

Knowledge Delivered

Contact us by calling or emailing us:

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Linked in.

Visit us on LinkedInTM Click Link >>>



Affiliations

Safety and Training:

ISNetworld - ISN Software Corporation



<u>Industry</u>:

American Society of Mechanical Engineers



DISA Global Solutions



American Society of Civil Engineers



Safety Council Texas City





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