



Ronald Boggess, P.E.

Operations Manager: Gregg Marine Services

Mr. Boggess is the Manager of operations for Gregg Marine Services. His technical background and experience is in the design and use of CPT equipment for both onshore and offshore geotechnical and environmental site investigations with special emphasis on deepwater operations.

Education:

B.S., Mechanical Engineering, 1972, Texas A&M University

Related Experience:

Mr. Boggess has over 30 years experience in the design and operation of complex instrumentation systems for soil testing in both the laboratory and field. He has designed, built and operated state-of-the-art CPT systems for McClelland Engineers, Fugro, Geocognetics and SAGE Engineering. He was one of the principal designers of McClelland Engineers' DOLPHIN system and was issued a patent for his design for a miniature cone penetration system which has been use onshore as well as offshore.

In addition Mr. Boggess has served as project manager on numerous geotechnical projects in the Unites States and abroad. He has also authored a number of technical papers related to CPT testing Technology.

Gregg Marine Services, 1999 to present.

As Manager, Mr.Boggess deals with technical as well as logistical aspects of the operation of projects both foreign and domestic.

SAGE Engineering, Inc. Houston, Texas 1995 – 1999

As Vice President Mr. Boggess dealt with both the technical and business aspects of operating a company engaged in both domestic and international projects.

Geocognetics, Inc. Houston, Texas 1992 – 1995

As President, Mr. Boggess dealt with business and technical operation of an engineering company engaged in domestic and international operations.

McClelland Engineers, Houston, Texas 1983 –1992

Mr. Boggess served as Research Engineer, Manager of Electrical Engineering, Manager of Equipment Development, and Manager of Exploration. He was one of the principal design team for the DOLPHIN down-hole CPT/in-situ vane system and was a consultant to the TSP design team.

FUGRO Gulf, Inc., Houston, Texas 1978 – 1983

As Research Engineer, Mr. Boggess redesigned the in-situ vane, implemented Fugro's WISON in the Gulf of Mexico, redesigned the piezocone penetrometer to incorporate a porous element on the face of the cone and produced the instrumentation for two major fullscale pile load tests, one in Southern California for Shell and the other in Japan for EXXON.

Certifications and Associations:

- Registered Professional Engineer
- American Society of Civil Engineers
- National Ground Water Association