



Daniel M. Brooks

Director of Technical Systems | CPT Specialist

danielbrooks@tdi-bi.com, (979) 693-3446

TDI-Brooks International, Inc.

14391 S. Dowling Rd, College Station, TX 77845

Ph: (979) 693-3446 Fax: (979) 693-6389

www.tdi-bi.com

PROFESSIONAL EXPERIENCE

- Project Manager, Geologist, & CPT Specialist, TDI-Brooks International, Inc., June 2005 - Present
- Lab Technician and Analytical Scientist, B&B Laboratories, January 2004 - 2011

PROFESSIONAL SUMMARY

- 30+ Cruises over the past five years as a Party Chief conducting Geotechnical, Geochemical, and Environmental Baseline operations.
- 30+ Cruises over the past five years in a technician role for Geotechnical and Geochemical acquisitions.
- Participated in the development of innovative Geotechnical tools and techniques for TDI- Brooks.
- 7 years' experience as a Laboratory Technician and Analytical Scientist within B&B Laboratories.

KEY ACHIEVEMENTS - TDI BROOKS INTERNATIONAL, INC.

- **Marine Geologist (May 2014 – Present)**
 - Marine interpretation for core analysis
 - Field Reporting on Field Programs
 - Target identification and classification
 - Sediment analysis and Survey interpretation
- **Technical Systems Manager (August 2015-Present)**
 - Maintain all technical equipment at shore side facility
 - Manage team of Engineers, Technicians, and Specialists
 - Ensure all vessels are properly outfitted for every job
 - Responsible for all equipment associated with our operations
- **Project Manager (March 2014 - Present)**
 - Manage projects from start to finish
 - Work with Contracting to establish a working contract
 - Interface with clients on preparing Scope of Work and Project Execution Plan
 - Lead the Field effort as Party Chief on the Program
 - Finalize Data interpretation and put together Field Report
- **Party Chief (March 2014 – Present)**
 - Ensure the Safety of all crew on board the vessel
 - Interact with Clients and execute Scope of Work
 - Manage team of 20+ scientific crew on Field effort
 - Completion of all associated documentation (JSAs, Toolboxes, Safety Talks, Daily Progress Reports, Management Meetings, Management walk throughs, Vessel Audits, etc)
 - Ensure quality data is collected efficiently and safely
 - Comply with all Client and Company regulations
- **CPT Specialist and Field Technician (June 2005 – Present)**
 - CPT operation and processing
 - Geotechnical core sampling
 - Jumbo Piston Coring, Piston Coring, Box Coring
 - Heat Flow operation and processing
 - CTD / Rosette operation and sampling
 - Surface Geochemical Exploration Sampling
 - Met-Ocean surveys
 - Multibeam Echosounder surveys and operator
 - USBL, APOS, SBP, HiPap operation and navigation
 - Environmental Baseline Surveys
 - Lead Navigator, Lab Chief, Deck Chief, Winch operator, Crane operator

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KEY ACHIEVEMENTS - B&B LABORATORIES

- **Laboratory Technician**
 - Laboratory preparation and extraction
 - Supervising and monitoring extraction process
 - Quality control and organization
 - Electronic data logging
- **Analytical Scientist**
 - Instrument maintenance
 - Quality assurance
 - Data Quantification

FORMAL EDUCATION

- Texas A&M University, Master of Science: Oceanography 2013
- Texas A&M University: Geology, 2010

PROFESSIONAL TRAINING/CERTIFICATIONS

- Merchant Mariner Credentials - U.S. Coast Guard
- Marine Firefighting and Survival at Sea -Texas A&M Engineering Extension Service
- Basic Offshore Survival and Emergency Training - Falck Alford
- Rigging Gear Inspector Trainor - Texas A&M Engineering Extension Service

FIELD EXPERIENCE

- Party Chief, MBES upgrade, Puerto Rico, RV Gyre, - 5 days
- Party Chief, Woodside, Geotechnical Survey, Mexico, RV Proteus, - 35 days
- Party Chief, Genesis Energy, Geotechnical Survey, Gulf of Mexico, RV Proteus, - 40 days
- EMMA Dry Dock – Technical Coordinator – 40 days
- Party Chief, BP, Geotechnical Survey, Gulf of Mexico, RV Proteus, - 15 days
- Party Chief, Beacon Energy, Geotechnical Survey, Gulf of Mexico, RV Proteus, - 10 days
- Party Chief, BHP, Geotechnical Survey, Trinidad, R/V Gyre, September 2021 -35 days
- Proteus Dry Dock – Technical Coordinator – 15 days
- Party Chief, Fieldwood Energy, Geotechnical Survey, R/V Gyre, May 2021 – 8 days
- Party Chief, GERG, Buoy rotations, Gulf of Mexico, R/V Gyre, April 2021 - 7 days
- Party Chief, TOTAL / Creocan, Coite Ivoire, R/V Proteus, September 2020 – 14 days
- Proteus Dry Dock – Technical Coordinator – 13 days
- EMMA Dry Dock – Technical Coordinator – 45 days
- BMCC Dry Dock – Technical Coordinator – 35 days
- Party Chief / CPT Technician, BP, Geotechnical and EBS, Mauritania, December 2019 – 25 days
- Mobilization Lead, Exxon Ocean Infinity, Geotechnical Survey, Trinidad, July 2019 – 15 days
- Party Chief, DOF/Williams, Geotechnical Survey, Gulf of Mexico, July 2019 – 12 days
- Party Chief / CPT Technician, BHP Trion, Geotechnical Survey, Mexico, July 2019 – 44 days
- Party Chief / CPT Technician, SHELL, Geotechnical Survey, Gulf of Mexico, R/V Brooks McCall July 2019 - 28 days
- Party Chief / CPT Technician, SHELL, Geotechnical Survey, Brazil, R/V Proteus – June 2019 - 30 days
- Party Chief, TGS, Geotechnical / SGE Survey, Senegal – R/V Proteus - February 2019 - 25 days

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- Party Chief / CPT Technician, LLOG, Geotechnical Survey, Gulf of Mexico, R/V Brooks McCall - February 2019 - 23 days
- Party Chief, Aquatica, Submarine Ops, Belize, R/V Brooks McCall – January 2019 - 23 days
- Party Chief, TGS, Brazil, RV Proteus – 45 days
- Compressor Technician, PEMEX/Oceaneering, Geotechnical QAQC, Mexico – June 2019 – 6 days
- Party Chief, SGE, JPC & Heat Flow Program, TGS-NOPEC Geophysical Company ASA, Atlantic Ocean, R/V Proteus, 17 August – 27 September 2018
- Party Chief, MBES, SGE, Heat Flow Program, Kosmos Energy, Atlantic Ocean, R/V Proteus, 02 March – 25 April 2018
- Party Chief, SGE Program, TGS-NOPEC Geophysical Company ASA, Gulf of Mexico, R/V Brooks McCall, 14 November – 28 November 2017
- Party Chief, Environmental Baseline Survey, TOTAL E & P Guyane Française, Atlantic Ocean, R/V Proteus, 15 October – 07 November 2017
- Party Chief, SGE Program, TGS-NOPEC Geophysical Company ASA, Gulf of Mexico, R/V Proteus, 20 September – 29 September 2017
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation (Anadarko), Caribbean Sea, R/V Proteus, 14 June – 25 June 2017
- Party Chief, Environmental Baseline Survey, Créocéan, Caribbean Sea, R/V Proteus, 31 May – 10 June 2017
- Party Chief, Environmental Baseline Survey, AGR, Atlantic Ocean, R/V Proteus, 13 May – 23 May 2017
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 15 December 2016 – 05 January 2017
- Party Chief, Geotechnical Survey, DOF, Anadarko, Atlantic Ocean, R/V Proteus, 15 November – 21 November 2016
- Party Chief, SGE Program, Tullow Suriname BV Limited, Atlantic Ocean, R/V Proteus, 26 September – 01 October 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 10 August – 02 September 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 13 July – 20 July 2016
- Party Chief, Environmental Baseline Survey, Cabinda Gulf Oil Company Limited, Atlantic Ocean, R/V Gyre, 19 June – 29 June 2016
- Party Chief, Environmental Baseline Survey, Mobil Equatorial Guinea Inc., Gulf of Guinea, R/V Gyre, 22 May – 26 May 2016
- Lab Technician, Geochemistry Survey, StatOil New Zealand/National Institute of Water and Atmospheric Research (NIWA), Tasman Sea, R/V Tangaroa, 08 March – 28 March 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 10 December – 26 February 2016
- Party Chief/Lab Chief, Geotechnical Survey, Tesla Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 17 August – 22 August 2015
- Party Chief, Geotechnical Survey, Cabinda Gulf Oil Company Ltd., Atlantic Ocean, Skandi Inspector, 26 June – 23 July 2015
- Party Chief, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 01 May – 14 May 2015
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation, Caribbean Sea, R/V Proteus, 18 November – 05 February 2015 (Col2)
- Party Chief, Geotechnical Survey, BHP Billiton Petroleum, Atlantic Ocean, R/V Proteus, 06 October – 22 October 2014
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation, Caribbean Sea, R/V Proteus, 19 June – 24 July 2014 (Col1)
- Party Chief, Geotechnical Survey, Murphy Exploration and Development Company, Gulf of Mexico, R/V Brooks McCall, 28 April – 06 May 2014
- Party Chief, P-Cable Deployment and Retrieval, University of Texas, Gulf of Mexico, R/V Brooks McCall, 15 March – 31 March 2014
- Lab Chief, Geochemical Survey, ConocoPhillips, Gulf of Mexico, R/V Brooks McCall, 04 December 2013
- CPT Technician, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 11 November – 06 December 2013 (Phase 2)
- Party Chief, P-Cable Deployment and Retrieval, University of Texas, Gulf of Mexico, R/V Brooks McCall, 15 October – 31 October 2013
- CPT Technician, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 28 August – 07 September 2013 (Phase 1)



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- CPT Lead, Geotechnical Survey, Noble Energy Mediterranean Ltd. Mediterranean Sea, OSV RylanT, 08 May – 01 July 2013
- CPT Lead, Geotechnical Survey, LLOG Exploration Company, Gulf of Mexico, R/V Brooks McCall, 11 February – 06 March 2013
- CPT Lead, Geotechnical Survey, Anadarko Petroleum Corporation, Gulf of Mexico, R/V Brooks McCall, 24 January – 05 February 2013
- CPT Lead, Hess Corporation, Gulf of Mexico, R/V Brooks McCall, 12 December 2012 – 23 January 2013
- CPT Lead, Geotechnical Survey, Anadarko Petroleum Corporation, Indian Ocean, OSV RylanT, 23 October – 20 November 2012
- Lab Chief, SGE & Heat Flow Program, Petrobras International Braspetro B.V., Atlantic Ocean, R/V GeoExplorer, 05 October – 17 October 2012
- Lab Chief, SGE & Heat Flow Program, Pura Vida Energy NL, Atlantic Ocean, R/V GeoExplorer, 30 August – 27 September 2012
- JPC Specialist, SGE Program, Anadarko Petroleum Corporation, Indian Ocean, OSV RylanT, 20 July – 09 August 2012
- JPC Specialist, Geotechnical Survey, Exxon Mobil Development Company, Gulf of Mexico, R/V Brooks McCall, 11 June – 25 June 2012
- Lab Technician/JPC Specialist, Geotechnical Survey, Shell Global Solutions US Inc., Gulf of Mexico, R/V Brooks McCall, 06 May – 27 May 2012
- Navigator, Geotechnical Survey, ENI, Gulf of Mexico, R/V Gyre, 14 April – 19 April 2012