



**MICHAEL R. KULLMAN**  
**GIS Manager**  
**mk@tdi-bi.com**

**PROFESSIONAL HIGHLIGHTS**

- 20 years' experience in offshore data acquisition program design and reporting; GIS data management and cartographic production.
- Specialist in acoustic data systems, data acquisition and processing.
- 11 Cruises as Party Chief over the past 10 years for survey, geochemical, and geotechnical operations.

**EDUCATION**

Texas A&M University, Department of Geography, M.S., Geography, 1996

Texas A&M University, Department of Geography, B.S., Geography, 1992

**PROFESSIONAL EXPERIENCE**

TDI-Brooks International, Inc., College Station, TX, Party Chief, Survey Manager, GIS Specialist, December 1996 – Present

- Involved in all aspects of offshore survey program design, management, acquisition and reporting. GIS data management and cartographic production. Responsible for permitting of various offshore programs through US government agencies. Installation of hardware / software for navigation and survey operations. Training of navigation and survey personnel.

Texas A&M University, Department of Geography, College Station, TX, Graduate Teaching Assistant and GIS Lab Manager, August 1994 – December 1996

- Responsible for development of laboratory teaching materials, instruction of 3 - 4 labs per week, computer/network installation and maintenance.

Texas A&M University, Department of Geophysics, College Station, TX, Data Conversion Coordinator, Gulf of Mexico Structural and Stratigraphic Synthesis Project (GMS<sup>3</sup>), August 1992 – August 1994

- Responsible for creation of digital map database, presentation of progress reports to sponsors at annual meetings.

**FIELD EXPERIENCE**

Party Chief, 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 Exploration, Anadarko New Zealand Company, Pacific Ocean, R/V Tangaroa, 08 March – 22 March 2014

QA/QC, Multibeam Bathymetry Survey, Anadarko Guyana Company, Atlantic Ocean, Teknik Perdana, 28 September – 30 September 2013

Party Chief, Geophysical Site Survey, Afren Exploration and Production Nigeria Beta Ltd (Afren), Atlantic Ocean, R/V Gyre, 22 February – 17 March 2013

Navigator, Geotechnical Survey, Hess Corporation, Gulf of Mexico, R/V Brooks McCall, 12 December – 20 December 2012

Party Chief, SGE Exploration, SK Energy, Pacific Ocean, R/V GeoExplorer, 27 June – 06 July 2012

Party Chief, R/V Gyre, Geotechnical Survey, ENI, Gulf of Mexico, R/V Gyre, 26 May – 27 May 2012

Party Chief, Geotechnical Survey, ENI, Gulf of Mexico, R/V Gyre, 14 April – 19 April 2012

Party Chief/Navigator, SGE Piston Core and Heat Flow Survey, Bureau of Ocean Energy Management, Regulation and Enforcement (BOEMRE), Gulf of Mexico, R/V GeoExplorer, 06 July – 11 March 2011

Scientist, Sentry AUV Survey, U.S. Department of the Interior, Minerals Management Service, Gulf of Mexico, R/V Brooks McCall, 17 June – 01 July 2009

Scientist, Sentry AUV Survey, U.S. Department of the Interior, Minerals Management Service, Gulf of Mexico, R/V Brooks McCall, 20 September – 02 October 2008

Party Chief, Analog Wellsite Survey, Chevron Nigeria Ltd., Gulf of Guinea, 2007

Party Chief, Analog Wellsite Survey, Chevron Nigeria Ltd., Gulf of Guinea, 2006

Party Chief, Offshore Sand Survey, Angola LNG, Atlantic Ocean, 2006

Party Chief, Pipe Line Survey, Angola LNG, Atlantic Ocean, 2005

Navigator, SGE Program, BHP Billiton Petroleum, Indian Ocean, 2002

Navigator, SGE Program, Texaco, Atlantic Ocean, 2000

Navigator, SGE Program, Pemex, Gulf of Mexico, 2000

Navigator, SGE Program, Pemex, Gulf of Mexico, 1998



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**TDI-Brooks International, Inc.**

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Navigator, SGE Program, Atlantic Richfield Company (ARCO), Atlantic Ocean, 1997

**PROFESIONAL TRAINING & CERTIFICATIONS**

- Personnel Transfer Basket / Swing Rope – Falck Safety Services
- Tropical Helicopter Underwater Escape Training (T-HUET) – Falck Safety Services
- Trimble GPS Certified
- Kongsberg Subsea Positioning
- CARIS HIPS / SIPS MBES data processing