

BEAU J. PALLISTER
Marine Geologist/Geophysicist

Contact Information:

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SUMMARY OF QUALIFICATIONS

- Knowledge of offshore geologic hazard investigations, marine construction surveys, hydrographic surveys, marine geology, and oceanographic investigations.
- Experienced in offshore survey operations, data acquisition and reporting.
- Experienced in hydrographic/geophysical mapping and reporting, sonar interpretation/mosaicking, high resolution seismic mapping using AutoCAD and various industry-standard applications.
- Skilled in field geology and integration of field interpretation with acquired geophysical data sets.
- Experience in rig operations and wellsite engineering.
- Experience in geophysical data interpretation and mapping.
- Experience in desk top study research and compilation.
- Experienced project manager

EXPERIENCE

8/06-Present *GEO-MARINE TECHNOLOGY INC.* Position:
Missoula, Montana Vice President

As Vice President of Geo-Marine Technology, Beau J Pallister interprets and analyzes in high-resolution geophysical, sonar data, shallow penetration acoustic systems, navigation data and hydrographic mapping. Specific duties include: sonar mosaicking and interpretation, geophysical data integration, geologic hazard interpretation and reporting and recommendations to the offshore industry. In addition Beau is responsible for managing a team of marine scientist as well as the organization and execution of large scale seafloor mapping projects, and comprehensive desk top study research projects.

Interpretation and mapping is based around an AutoCAD mapping platform. Offshore support expertise includes the following areas; Republic of Congo, Namibia, Japan, North Pacific, US Pacific Coast and Trinidad and Tobago.

7/05-9/06 *SUNBURST CONSULTING* Position:
Billings, Montana Lead Well Site Geologist

Duties: Responsible for steering multilateral horizontal oil wells within the Paleozoic and Mesozoic sediments of the Williston Basin, analysis and interpretation of real-time, down-hole geophysical data in conjunction with geological/geochemical evaluation of drill cuttings, construction of detailed well logs and geophysical logs, production of comprehensive well site evaluation reports which include well engineering analysis, geologic interpretations, and site specific development potentials, acting liaison between company man in charge of rig operations and client geologists and engineers..

NOTABLE CONTRIBUTIONS: Trained several wellsite geologists and mudloggers, played an integral part in engineering rig and gas monitoring equipment that would stand up to subzero temperatures.

EXPERIENCE con't

9/03-5/05 *UNIVERSITY OF MONTANA*
Missoula, Montana

Position:
Teachers Assistant

Duties: Developed lesson plans and delivered lectures. Classes taught included entry level geologic labs, upper level mineralogy and petrography, and field geology interpretive techniques.

5/88-6/89 *ECOTECH GEOPHYSICAL*
Missoula, Montana

Position
Geophysicist

Duties: Land based survey design and data acquisition, integration of infield geologic interpretation with acquired geophysical data sets, processed data and compiled finished reports, development of equipment with negligible magnetic fields for use in large scale Electromagnetic (EM) surveys, operation and maintenance of geophysical instrumentation such as; ground penetrating radar, gravimeters, magnetometers, 2D resistivity, electromagnetic gradiometers, and various GPS units.

EDUCATION

9/03-Present *UNIVERSITY OF MONTANA*
Missoula, Montana

MS, GEOLOGY (Sedimentology/Stratigraphy)

Awarded a full-ride academic scholarship as well as a T.A position, Cumulative GPA of 3.7 with a geology specific GPA of 3.98, Completion of graduate degree is pending thesis defense.

9/97-9/03 *UNIVERSITY OF MONTANA*
Missoula, Montana

BS, Geology

Graduated with honors with an overall GPA of 3.5 and a geology specific GPA of 3.98

EQUIPMENT AND TECHNICAL

The following lists geological/geophysical data types and processing software that Mr. Pallister has hands on experience with

SOFTWARE: SonarWeb/SonarWizMap (Chesapeake Technology), Topas SBP acquisition software (Kongsberg), Isis sonar processing software (Triton Elics), SonarPro acquisition software, SeaLink magnetometer acquisition software, DelphMap, Kingdom Suite (Seismic Micro Technology.), TideWizard, ArcGIS, GeoMedia Pro, AutoCAD, Land Desktop, Raster Design, Surfer 8.0, CorelDRAW12, Adobe Illustrator, MagMapper, Mcontroller gas detection software, Pason and RigWatch rig monitoring software, Excel and all other microsoft office software, VisualBasic, various Well Logging programs as well as many other DOS based data processing utilities developed by GEOMARINE TECHNOLOGIES.

DATA FILE TYPES: SEG-Y file editing/manipulation, XTF, HSX, and side scan sonar data processing. Navigation data analysis and manipulation.

COMPUTER: IBM and compatibles, Macintosh systems, plotters, digitizers, communications interfaces, PC construction and repair, and networking.
