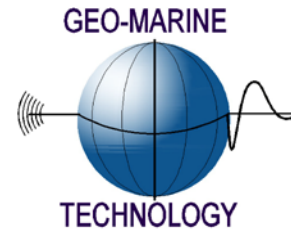


**DENNIS FEENEY**  
**Marine Geologist/Geophysicist**

Contact Information:

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USA  
Phone: Office (406)-721-1599  
Cell (406)-241-2103  
Email: [df@geomarinetech.com](mailto:df@geomarinetech.com)



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**SUMMARY OF QUALIFICATIONS**

- Educational experience in the field of geology, geophysics, geologic processes, and Pacific Northwest geology.
- Skilled in geophysical data collection software (including SonarWeb/SonarWizMap, SeaLink)
- Experienced with offshore hydrographic survey data, marine geology, geologic hazard, and oceanographic investigations
- 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
- Proficient in geophysical data interpretation and mapping

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**EXPERIENCE**

09/08-Present *GEO-MARINE TECHNOLOGY*  
Missoula, Montana

Position:  
Marine Geologist

Analyze high-resolution geophysical, sonar data, shallow penetration acoustic systems, magnetometer, navigation data and hydrographic mapping. Specific duties include: sonar mosaicking and interpretation, geophysical data integration, geologic hazard interpretation and reporting. Interpretation and mapping is based around an AutoCAD mapping platform.

05/08-08/08 *SUNBURST CONSULTING*  
Billings, Montana

Position:  
Well Site Geologist

Responsible for steering horizontal oil wells within the Paleozoic 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.

05/06-08/07 *WESTERN WASHINGTON UNIVERSITY* Position:  
Bellingham, Washington Teachers Assistant

Taught and developed curriculum for introductory level Geology laboratory courses, Geology for science majors, and Glaciology laboratory courses. Instructor for undergraduate field methods and field mapping course. Created labs, experiments, and led sessions in the wave tank/near shore processes lab.

## EXPERIENCE con't

05/06-08/07 OREGON DEPARTMENT OF TRANSPORTATION  
Bend, Oregon

Position:  
Drafter

Assisted the Geology, Bridge and Environmental unit in drafting various road, bridge and quarry development projects throughout Oregon. Geological assistant on field mapping projects.

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## EDUCATION

WESTERN WASHINGTON UNIVERSITY  
Bellingham, Washington  
NSF- GK-12 Fellow  
Teaching assistantship

MS, GEOLOGY 2008 (Volcanology/Stratigraphy/Sedimentology)

UNIVERSITY OF WYOMING  
Laramie, Wyoming  
Presidential Scholar 98-02.  
Wyoming ski team 98-02

BS, GEOLOGY 2002

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## EQUIPMENT AND TECHNICAL

**GEOPHYSICAL DATA COLLECTION:** Seismic refraction surveys, Magnetometer surveys, Gravimeter surveys, Ground Penetrating Radar surveys, and GIS.

**SOFTWARE:** SonarWeb/SonarWizMap (Chesapeake Technology), SeaLink magnetometer acquisition software, Kingdom Suite (Seismic Micro Technology.), AutoCAD (2000-2009 suite), Land Desktop, Raster Design, Microstation, ArcGIS 9.0, Surfer 8.0, CorelDRAW12, Adobe Illustrator, Adobe Photoshop, MagMapper, Mcontroller gas detection software, Pason rig monitoring software, entire Microsoft office software, various DOS based data processing utilities developed by GEO MARINE TECHNOLOGY

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

**COMPUTER:** PC and compatibles, PC construction and maintenance, plotters, and networking

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