

Brian Allen Campbell

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Education

University of Missouri at Columbia, Columbia, MO

- **2011: M.Sc. in Geology** with concentration in Seismology GPA 3.5/ 4.0
- **Research Thesis:** Analysis of Structure and Dynamics of the Carlsbad fault in southern California.

Elizabeth City State University, Elizabeth City, NC

- **2008: B.A. In Geology.** GPA: 3.8/ 4.0
- **Senior Research Project:** Worked in a team using GPR to analyze archeological sites within the Chowan River Basin, NC.
- **Summer Internship 2007:** Southern California Earthquake Center: Implemented LiDAR imaging to research Cumulative Fault Displacement in southern California.
- **Summer Internship 2006:** USC CREATE Center: Analyzed response and containment logistics for biological threats facing Indian reservations and casinos.

Employment

Geophysical Field Technician, Elko, NV

- **October 2017 – December 2018:** Operated a suite of hydrophysical and Geophysical borehole instruments including Acoustic and Optical Televiwers, Temperature Conductivity Probes, ELOGs GLOGs and High Resolution Flow Meters.

Core Analyst, Core Laboratories, Denver, CO

- **July 2017 – September 2017:** Mechanically processed core in field and in laboratory to prepare cores for analysis. Sampled plugs and tested for permeability and hydro carbon content.

Machine Operator, Advanced Pierre Foods, Enid, OK

- **April 2015 – May 2016:** Open boxes of frozen protein for processing, and Operating pneumatic press molds.

Mud Logger & Onsite Geologist, Mid Continent Well Logging, Norman, OK

- **March 2014- January 2015:** Used background in geology to collect and analyze borehole cuttings to compile stratigraphic columns and identify formations.
- Acted as intermediary between regional geologist and on-site management.

Self Employed, Edenton, NC

- **2011- 2014:** Performed small scale landscaping and construction services for private citizens, including lawn service, gardening, and water features.

Certifications and Computer Skills.

- HAZWOPER, H2S, MSHA Surface and Under Ground, DOT Drivers Certification.
- Technical: SMT Kingdom Suite, ArcGIS, and Arc Info, Welcad. Robertson and Matrix Logging software
- Standard: Microsoft Office Suite (Word, PowerPoint, Excel), Adobe Photo shop and Illustrator.