

Resume of  
**John McBride**  
P.O. Box 95  
Edgemont, SD 57735  
(605) 484-1971  
andersenengineers@gwtc.net

### **EMPLOYMENT HISTORY**

**2017-Present Andersen Engineers Inc., Edgemont, S.D.**

Registered Land Surveyor, South Dakota and Nebraska.  
Certified Federal Surveyor.  
President.

Supervisor for survey crews responsible for all types of surveys including cadastral surveys for the Black Hills National Forest and Nebraska National Forest, private subdivisions, construction staking, mortgage surveys, etc. Extensive experience with PLSS, HES, and MS dependent resurveys, including corner search, evaluation of conflicting evidence, and bona fide rights.

**1992-2016 Andersen Engineers Inc., Edgemont, S.D.**

Registered Land Surveyor and vice president

Supervisor for survey crew responsible for all types of surveys including cadastral surveys for the Black Hills National Forest and Nebraska National Forest, private subdivisions, construction staking, mortgage surveys, etc. Extensive experience with PLSS, HES, and MS dependent resurveys, including corner search, evaluation of conflicting evidence, and bona fide rights.

**1991 Bryant Surveying, Custer, S.D.**

Surveyor

Part of survey crew performing cadastral surveys, maintaining property corners and posting boundaries in the Black Hills National Forest, under contract with the National Forest Service.

**1989-1990 South Dakota Disposal Systems, Inc. – a municipal solid waste disposal company**

**1989 Project Engineer**

Directed all the engineering work required for the construction of a large scale municipal solid waste bale fill. This involved establishment and adjustment of control networks, construction staking, volume assessments and as-built surveys.

Other responsibilities were construction inspections and assisting in the ground water evaluation program. All of these duties are done both in a field and office capacity.

**1979-1989 Silver King Mines, Inc. – a mining and waste disposal company**

**1988** Promoted to Construction Engineer

In charge of all of the surveying work for the construction of a low level nuclear disposal facility. These surveys included establishment and adjustment of control networks, construction staking, volume surveys and as-built surveys. I was responsible for both office and field work of these duties.

**1985** Promoted to Construction Inspector

Responsible for all field testing and identifying of construction materials used during construction of a low level nuclear disposal facility. During this time I used a Troxler Nuclear Density Gauge and ASTM testing methods.

**1979** Employed as Surveyor Technician

Work included establishment of approximately 85 miles of second-order control traverse to establish control network on 110,000 acres of mineral property. Assisted in surveys centered on mineral exploration and a mine support operation.

**CERTIFICATIONS**

**2016** Certified Federal Surveyor #1736

**2007** Registered Land Surveyor, Nebraska, #661

**2000** South Dakota Certified Fire Fighter – Wildland I & II

**1995** Registered Land Surveyor, South Dakota, #5906

**1986** Troxler Laboratories, Nuclear Density Gauge Operator

## **PROFESSIONAL TRAINING**

“Taking the Terror Out of Testifying”, James Vukelic, SDSPLS, January 17, 2009

“SD Codified Law Workshop”, SDSPLS, January 16, 2009

“Bona Fide Rights – A Look Given Current Case Law”, John Farnsworth, BLM, SDSPLS, January 16, 2009

“Junior-Senior Corners, Overlaps & Hiatus”, John Farnsworth, BLM, SDSPLS, January 15, 2009

“GPS-Derived Heights, Bill Henning, NGS, SDSPLS, January 12, 2008

“Documentation for Self-Defense”, Wendy Lathrop, SDSPLS, January 11, 2008

“To Accept or Not to Accept”, Wendy Lathrop, SDSPLS, January 10, 2008

“Subdivision of Fractional Sections”, Ron Scherler, BLM, SDSPLS January 13, 2007

“Discrepancies in the Official Record”, Ron Scherler, BLM, SDSPLS, January 12, 2007

“GPS Derived Heights”, William Henning, NGS, SDSPLS, January 11, 2007

“Retracing Mineral Surveys”, John Stock, US Mineral Surveyor, SDSPLS, January 14, 2006

“Deed Research and Boundary Determination”, John Stock, US Mineral Surveyor, SDSPLS, January 12 – 13, 2006

“Review of SD Codified Laws Relating the Practice of Land Surveying in SD”, SDSPLS, January 15, 2005

“Ethics for Professional Surveyors”, Dennis Moulard, BLM, SDSPLS, January 14, 2005

“Lotted Sections Workshop”, Dennis Moulard, BLM, SDSPLS, January 13-14, 2005

“Tracking the Railroads”, Wendy Lathrop, Mercer County College, SDSPLS, January 10, 2004

“Floodplain Development – A Technical Guide”, Wendy Lathrop, Mercer County College, SDSPLS, January 9, 2004

“FEMA Floodplain Mapping Issues”, Wendy Lathrop, Mercer County College, SDSPLS, January 9, 2004

“Riparian Boundaries” Frank A. Hart, BLM, SDSPLS, January 9 – 11, 2003

“Successful Construction Staking”, Ballew Consulting Services, SDSPLS, January 10, 2003

“National Spatial Reference System”, David Doyle, NGS, SDSPLS, January 12, 2002

“Surveyor’s Recognition of Rights in Real Property”, Jerry Broadus, SDSPLS, January 11, 2002

“Contracts and Professional Liability, Tom Johnson, SDSPLS, January 10, 2002

“Those Odd-Ball rules I wish I had known before I encountered them in the field”. .Skip Robinson, PLSW, December 6, 2001

“Why does the manual say that”? Marlin Livermore, PLSW, December 7, 2001

“Monuments and Lines of Possession”, Knud Hermansen, PLSW, November 12, 1999

“Contracts and Negotiable Instruments”, Knud Hermanson, SDSPLS, January 9, 1999

“Standards in Practice”, Knud Hermansen, SDSPLS, January 8, 1999

“Records Research and Liability”, Knud Hermansen, SDSPLS, January 7, 1999

“History of the Public Lands Survey System”, Dennis D. Shreves, SDSPLS, January 8 - 9, 1998

“Applied State Plane Coordinates”, Dennis D. Shreves, Professional Land Surveyors of WY,  
November 15, 1997

“Writing Legal Descriptions”, Dennis D. Shreves, SDSPLS, April 26, 1997

“Professional Liability and Responsibility in Land Surveying”, Walter G. Robillard, SDSPLS, January 6,  
1996

“Use of the South Dakota HARN Network”, Merle Swenson, SD DOT, SDSPLS, January 5, 1996

“Evidence and Its Use in Boundary and Title Disputes”, Walter G. Robillard, SDSPLS, January 5, 1996

“Resolving Conflict of Evidence”, Walter G. Robillard, SDSPLS, January 4, 1996