



BRIAN TRIEBER, R.P.T. (Geol.)

Shareholder

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Brian Trieber is a Shareholder of Sproule and has been a Sproule professional since 1989. Brian has experience in Africa (Tanzania), Canada and the United States (Montana, Colorado, Texas, North and South Dakota, Kentucky).

Diplomas and Degrees

- ❖ Diploma in Petroleum Technology (1975), Southern Alberta Institute of Technology, Calgary, Alberta, Canada

Continuing Education

- ❖ NMR Petrophysics Course (1999)
- ❖ Geologic Log Interpretation (1996) Doveton
- ❖ Williston Basin Symposiums (1995–Present)
- ❖ Horizontal Workshops and Symposiums (1994–Present)
- ❖ Schlumberger QLA2 Course (1992)
- ❖ Basic Geographix Course (1992)
- ❖ Recent Sand Models Applied to Alberta Basin Exploration (1989) Smith and Meckel
- ❖ Carbonate Well Log Evaluation (1988) Asquith
- ❖ Porosity Development and Diagenesis in Carbonate Reservoirs (1988) OGCI, Moore
- ❖ Schlumberger Production Logging Interpretation (1988)
- ❖ Core Workshops on the Wabamun and Slave Point Formation (1987) Stoakes and Campbell
- ❖ Exploration Data Contouring Mapping and Interpretation (1986) Dahlberg
- ❖ Seismic Interpretation for Geologists (1986) OGCI, Tucker and Yorston
- ❖ Exploration Methods for Sandstone Reservoirs (1985) OGCI, Busch
- ❖ Exploration for Carbonate Reservoirs (1984) OGCI, Friedman
- ❖ Evaluation of Canadian Oil and Gas Properties (1980) CIM
- ❖ Ruth Reed Sample Evaluation Course for Geologists (1979)
- ❖ Hilchie Log Evaluation School (1978)
- ❖ Amoco Computer Formation Evaluation (1978)
- ❖ Schlumberger Formation Evaluation Course (1977)
- ❖ Amoco Log Analysis Course, Burge (1976)

Memberships

- ❖ Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA)
- ❖ The Association of Science and Engineering Technology Professionals of Alberta (ASET)
- ❖ Canadian Society of Petroleum Geologists (CSPG)
- ❖ Canadian Well Logging Society (CWLS)

Work Responsibilities

- ❖ Responsible for providing geological expertise in both exploration and reservoir geology to clients.
- ❖ Provide geological support to the engineering department for the evaluation of oil and gas properties.
- ❖ Provide geological support to clients on specific exploration plays.
- ❖ Assist various clients with their exploration programs. Monitor land sales and geological activity, evaluate farm-ins and farm-outs, and generate additional drilling prospects.
- ❖ Apply geological computer programs as prescribed.
- ❖ Assist the company in marketing its geological expertise.

Previous Employers

- ❖ 1989 (Contract) **Norwich Resources Canada Ltd.**, Calgary, Alberta, *Technologist*
 - ❖ Provided geological support in the evaluation of 500 miles of seismic data from Central Alberta. Identified 7 Ellerslie Formation anomalies with over 20 potential drilling locations.
- ❖ 1984-1989 **Ultramar Oil and Gas Canada Ltd.**, Calgary, Alberta — *Senior Geological Technologist*
 - ❖ Responsible for working within an integrated exploration team consisting of geologists, geophysicists, landmen, and engineers. Areas of expertise include the Clastics, the Mississippian, and the Devonian of the Peace River Arch, and the Cardium of West Central Alberta.
 - ❖ Suggested and executed exploration projects that led to additional reserves. Recommended projects in the Wabamun, Debolt, and Triassic.
 - ❖ Recommended numerous drilling locations for management approval.
 - ❖ Provided geological and technical support to the exploration team in areas such as log analysis, hydrodynamics, and reservoir evaluation. Completed a hydrodynamics project in the Leduc and a reservoir evaluation on the Slave Point.
 - ❖ Monitored the worked areas, providing information regarding land postings, new discoveries, and trend activity.
 - ❖ Supported geologists and presented exploration projects to partners and potential partners.
 - ❖ Assisted the geologists in the review of outside projects and recommendation of projects to management.

- ❖ Responsible for geological operations in the worked areas, including well prognosis, wellsite coordination with the office, and recommendations to management.
- ❖ Assisted the geologists in the unitization of the Carrot Creek Cardium 'D' pool and represented the company in negotiations.

- ❖ 1982-1984 **Capital Engineering Co. Ltd.**, Calgary, Alberta — *Senior Geological Technologist*
 - ❖ Evaluated Canadian and U.S. oil and gas properties. Duties included log evaluation, geological studies, reserve determination, and economic evaluations.

- ❖ 1980-1982 **James A. Lewis Engineering Co. Ltd.**, Calgary, Alberta — *Geological Technologist*
 - ❖ Evaluated Canadian and U.S. oil and gas properties.

- ❖ 1978-1980 **North Canadian Oils Ltd.**, Calgary, Alberta — *Geological Technologist*
 - ❖ Completed geological projects in southeast Alberta attempting to generate deeper drilling prospects.

- ❖ 1976-1978 **Amoco Canada Petroleum Co. Ltd.**, Calgary, Alberta — *Geological Technologist*
 - ❖ Responsible for conventional and computer log analysis plus general geological duties.

Special Expertise — Evaluation of Carbonate Reservoirs

- ❖ I have been involved in projects concerning complex carbonate reservoirs since 1990. My experience lies predominantly in the Western Canada Sedimentary Basin, in British Columbia, Alberta, and the southeastern part of Saskatchewan and the Michigan Basin in Ontario. I am involved in most of the Saskatchewan carbonate reservoir projects, in Mississippian, Devonian Ordovician.

Regional Specialities

- ❖ Williston Basin
- ❖ Ontario
- ❖ Northwest Territories