Pamela Fulton-Regula, M.Sc., P.Geo., FGC

Candidate put forth by the Nominating Committee

EDUCATION M. Sc. Geology, University of Manitoba, 1999

B. Sc. Geology & Applied Geology, Glasgow University, UK, 1996

ASSOCIATION ACTIVITIES

Professional Geoscientist, Engineers Geoscientists Manitoba, 2004 to present

Councillor, 2014 to 2016

Geoscience Issues Committee

OTHER RECENT GEOSCIENCE ACTIVITY

HIGHLIGHTS

Various presentations on Hydraulic fracturing in Manitoba, 2015 to 2016

Energy & Mines Ministers Conference, 2016

Grand Challenge Forum: Responsible Development of Low Permeability

Hydrocarbon Resources, 2016

Manitoba Mines and Minerals Convention, 2016 American Association of Petroleum Geologists, 2016

Geological Survey of Canada - Energy Geoscience: Advancing a Collaborative,

Open Innovation Network (ongoing work)

Ministers Mining Advisory Council Workshop, 2015

Williston Basin Petroleum Conference, 2015

Manitoba Petroleum Branch Workplace Safety & Health

Representative

Manitoba Mineral Resources Fire Warden

EMPLOYERS SINCE GRADUATION Petroleum Branch, Manitoba Mineral Resources, Petroleum Geologist, 2007 to

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Distell.com, North American Distributor, 2005 to 2007 Gossan Resources Limited, Geologist, 2003 to 2005 University of Manitoba, Research Assistant, 2001 to 2003 Manitoba Industry, Trade & Mines, Research Assistant, 2001

Cambrian Stone Inc., Geologist, 1999 to 2001 Norseman Supply Ltd., Claims staking, 1999

Tantalum Mining Corporation (Canada) Ltd., Geologist, 1999 & 2001

Caledonia Mining, Geologist, 1996

QUESTIONS FROM THE NOMINATING COMMITTEE

1) In your view, what is the single most important issue facing the professions today, and why?

In my opinion the most important issue we face as a profession is poor public perception from negative media coverage which is eroding our social licence to operate.

The profession has had some highly publicized failures such as at Lac Megantic, Quebec, Elliot Lake, Ontario and Mount Polley, British Columbia. There has also been public conjecture leading to questioning our practices in, for instance, hydraulic fracturing.

All this negative media attention is contributing to a lack of public trust in our developed standards, government regulations and policies, company practices, designs and equipment and ultimately us, the professional engineers and geoscientists behind them. This is understandably leading to increased public distrust and opposition to engineering and geological projects.

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2) Why is self-regulation and the responsibility given to us by government and the public important?

The responsibility of self regulation is very important as our actions will be broadcast to the public, and how we handle our affairs will determine if we or some other body will regulate the practices of engineering and geoscience in Manitoba. I, personally, would rather control remained with the practitioners who understand and care about these professions.

3) What do you think the public's expectation is from the practices of engineering and geosciences?

I think the public wants practitioners of engineering and geoscience to put the public interest ahead of their own. That we control our fellow practitioners through enforcement of written Regulation, Bylaw and Policy. That those controls are crafted to safeguard our environment, economy and way of life so that it is preserved for future generations. It's a tall order but I know we all try to do this every day.

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