

Gary Norman Lustig, M.Sc., P.Geo.

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CAPABILITIES

- Management of exploration projects of all sizes from grassroots to development;
- Data integration / target generation
- Project evaluation;
- Due diligence investigations;
- GIS compilation, interpretation and presentation;
- Design and implementation of integrated exploration programs;
- Exploration geochemistry;
- Assay quality control

CAREER HISTORY

1999 – Present G. N. LUSTIG CONSULTING LTD.

Recent Projects

- Management of the Mt. Milligan copper-gold porphyry exploration program, including a major GIS compilation and 3D geological modelling, geochemical studies (Placer Dome).
- GIS compilation and QA-QC monitoring of a copper porphyry project in Chile (Quadra Mining)
- Data verification and QA/QC review of a major gold deposit in Nevada
- Evaluation of geochemical techniques and re-interpretation of an extensive geochemical datasets in the Great Basin of Nevada for a major mining company.
- Evaluation of numerous projects across Canada, from advanced to grassroots for a major mining company

1987 - 1999 PLACER DOME INC.

1991 - 1999 *Senior Geologist* Kamloops, B.C.

- Evaluated major projects throughout Canada, as well as international projects in Spain, Indonesia, Papua New Guinea, United States, Mexico, Tanzania and South Africa.
- Advised projects on aspects and techniques of geology and geochemistry.
- Responsible for the management of the Western Canadian exploration office.
- Led the Canadian Generative Group, responsible for all project evaluation and acquisition in Canada.

1989 - 1991 *District Geologist*, Saskatoon. Sask.

- Established a District Office responsible for all exploration activities in Northern Saskatchewan and Manitoba. Projects included gold, VMS and nickel.
- Responsible for district administration, budgeting, project generation and management of all projects.

1987 - 1989 *Geologist*, Vancouver, B.C.

- Supervised surface exploration on the properties surrounding the Seabee underground gold project in Northern Saskatchewan.

1981 - 1986 PANCONTINENTAL MINING LIMITED

1982 - 1986 *Senior Geologist*, Sydney/Perth, Australia

- Responsible for major uranium and gold exploration programs in Western Australia, as well as some platinum and tantalum projects. Gold projects ranged from grass roots to development drilling on both hard rock and laterite deposits. Established a district office in Perth.

- 1981 - 1982 Senior Geologist, Vancouver, B.C.
- Established a Western Canadian office and evaluated massive sulphide and gold property submissions.
- 1977 - 1981** **URANERZ EXPLORATION AND MINING LTD.**
 1980 - 1981 Senior Geologist, La Ronge SK.
- Technical responsibility for all uranium exploration projects in Western Canada, including the Athabasca Basin, NWT and Yukon. Provide direction and advice to field projects and established, evaluated and implemented new exploration techniques
- 1977 - 1980 Project Geologist, La Ronge SK.
- Responsible for the Key Lake and surrounding exploration projects in the Athabasca Basin. Duties included budgeting, contract negotiations, supervision of field programs and target generation.
- 1976** **MANITOBA GEOLOGICAL SURVEY,**
Geologist, Winnipeg, MB
- Surface and underground geological mapping at the Fox VMS deposit, Lynn Lake, Manitoba
- 1973 -1975** **BOLIDEN PREUSSAG EXPLORATION,**
Project Geologist, Fredericton, NB
- Planning and implementation of grassroots VMS exploration programs in the Bathurst Camp, New Brunswick.
- 1973** **BOLIDEN CANADA LTD.**
Geologist/Surveyor, Toronto, ON
- Diamond drill supervision and core logging, Great lakes Nickel, Thunder Bay ON.

POST SECONDARY EDUCATION

- 1979 M.Sc. – Geology, University of Manitoba
 1973 B.Sc.(Adv.) – Geology, University of Saskatchewan

PROFESSIONAL AFFILIATIONS

- Association of Professional Engineers and Geoscientists of British Columbia, P. Geo.
- Association of Professional Engineers, Geologist and Geophysicists of the Northwest Territories, P. Geol.
- Association of Professional Engineers and Geoscientists of Saskatchewan, P. Eng.
- The Geological Association of Canada, Fellow
- The Canadian Institute of Mining and Metallurgy
- The Society of Economic Geologists
- The Prospectors and Developers Association of Canada

PUBLICATIONS

Uranium mineralization at Turee Creek, Western Australia, in Ferguson, J. ed.: Proterozoic Unconformity and Stratabound Uranium Deposits, International Atomic Energy Agency, 1984

The stratigraphic and structural setting of the Fox Mine, Lynn Lake district, Manitoba, in Centre for Precambrian Studies, University of Manitoba, Annual Report 1976

Secrets of South African Gold, in Prospect, quarterly Magazine of the Placer Dome Group of Companies, 1999