

Data Compilation Services

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SKILLS

Technical

- Geologist specializing in archival research, geological data compilation and interpretation.
- Design / implementation of data collection systems including drilling and core logging on exploration and mine development projects.
- Reconnaissance to deposit level geologic mapping.
- Project geologist including the supervision of geochemistry, geophysics, trenching and drilling projects from reconnaissance exploration through to prefeasibility deposit resource / reserve estimation.
- Field experience in oil and gas, industrial minerals, uranium, gold and base metals including nickel in a variety of geological environments including epithermal, porphyry, volcanogenic massive sulphide (VMS), and magmatic settings.
- Graduate research on the characterization and geochemistry of silicate and carbonate alteration assemblages related to volcanogenic base metal and epigenetic gold mineralization.

Project Management

- Cost assessment, budgeting, tendering, negotiation and supervision of exploration contracts.
- Recruitment, hiring, supervision and instruction of geo-technical personnel and related labor.
- Experience with project permitting, development and implementation of environmental regulations.

Written and Communication

- Archival research, compilation and interpretation of geological data and information.
- Preparation of technical presentations, assessment reports and 43-101 compliant IPO technical reports.

Computer Applications and Programming

- GIS applications including MapInfo, and ArcGIS through GIS Diploma at Memorial University.
- Graphics applications including AutoCAD and CorelDraw with some experiences in Adobe Illustrator.
- Windows (XP) applications including network setup / management, familiar with cross platform (Linux) applications.
- Java, VB, and Python: basic programming for data processing / filtering.

2005 to Present

Professional Geologist (practicing) registered with PEG-NL providing contract geological service to local mineral exploration / mining companies. Recent clients include:

- Canada Fluorspar Limited, St. Lawrence, Newfoundland (2009): design of core logging, staff instruction and supervision, independent monitoring of core sampling to meet NI 43-101 requirements, geological supervision of drilling (15 km) during reserve estimation at the St. Lawrence Fluorspar Mine, St. Lawrence, Newfoundland.

- Alterra Resources Incorporated / Search Capital Incorporated, Vancouver, British Columbia (2008): property inspection, completion of NI 43-101 technical report for Search Capital Inc.

- White Bear Resources Incorporated, Vancouver, British Columbia / Miranda USA, Elko Nevada (2007): data compilation / research, compilation of geological data and information, property inspection, completion of NI 43-101 technical reports for two mineral properties in Nevada.

- Northern Lorena Resources, Bridgewater, Nova Scotia (2007): archival research, bid-tendering, exploration permitting, client negotiations, property management, research and compilation of geological data, completion of NI 43-101 technical reports.

- Silver Spruce Resources Incorporated, St. John's, Newfoundland and Labrador (2006): archival research, data compilation, supervision of channel sampling and follow-up diamond drilling, report compilation and assessment report writing.

Previous

Voisey's Bay Nickel Company, St. John's, Newfoundland (2002): core logging / verification of massive sulphide mineralization during bulk sampling of Ovoid / Mini-Ovoid orebodies, Voisey's Bay Ni-Cu-Co orebody, Labrador.

Poco Petroleum Limited, Alberta (1998): supervision of foothills gas well targeting production in the Cardium, Ostracod and Rock Creek Formations, Drayton Valley, Alberta.

Northstar Energy Incorporated, Alberta (1998): supervision of several shallow gas wells including strata testing by coring and the completion of directional (including horizontal) wells targeting oil and gas production in the Wabiskaw Sand, Red Earth, Alberta.

Raindrop Resources Limited, Calgary, Alberta (1997): reconnaissance exploration for skarn and structurally-hosted epithermal / mesothermal-style gold and copper mineralization in the Iskut River area, northwestern British Columbia.

Altius Minerals Limited, St. John's, Newfoundland (1996): reconnaissance exploration and ground-proofing of geophysical anomalies, St. John's Harbour, throughout central, southern and northern Labrador.

Royal Oak Mines Limited, Hope Brook, Newfoundland (1995): exploration for porphyry-style copper and molybdenum, and structurally-hosted gold, Hope Brook and Grey River areas, southwest coast, Newfoundland.

Nuinsco Resources Limited, Kenora, Ontario (1989): supervision of diamond drilling (5 km) during the delineation and underground development of structurally-hosted gold, including core-logging, data compilation, and the creation of ore reserves database, Cameron Lake, Ontario.

EDUCATION

M.Sc. Earth Science (geochemistry minor), Memorial University (1992): Thesis on the characterization and isotopic analysis of silicate and sulphide mineralization assemblages related to Au occurrences at the Rambler Mine, Baie Verte Peninsula.

B.Ed. Intermediate / Secondary, Memorial University (2003): Teaching certificate.

B.Sc. Geology (Honors Program), Carleton University (1986): Thesis on the characterization and isotopic analysis of sulphide mineralization related to Pb/Zn/Cu occurrences in the Lardeau Mining District, British Columbia.

GIS Diploma Program, Memorial University (2007)

COMMUNITY / VOLUNTARY

Canadian Ski Patrol System (2010): member of the Terra Nova Zone certified as a first responder with C class CPR certification.

MacPherson Elementary Chess Club (2005): volunteer organizer.

Art Smarts (2005): parent volunteer at MacPherson Elementary.

Leggo Mindstorms / First Leggo League (2003): coach / mentor during teaching internship for the junior high school robotics team at St. John Bosco. The team won 1st place as the first competition of its type in Canada.

Association of Professional Engineers and Geoscientists (1999 - 2000): now PEG-NL; provincial coordinator for the federally sponsored Engineers / Geo-scientists in the Schools Program.

Canadian Institute of Mining Metallurgy (1997): secretary to annual CIM conference committee.

Newfoundland and Labrador Explorationists (1996): now the Chamber of Mineral Resources; as secretary / treasurer.