





ABOUT GEOSCIENCE BC BC'S EXPLORATION ADVANTAGE

"Exploration leading to discoveries is the lifeblood of our industry. Creating a solid environment for exploration begins with sound, publicly accessible geoscience data. The work of Geoscience BC through initiatives like the QUEST – the Quesnelia Exploration Strategy - is providing invaluable data, particularly in technically challenging areas of the Province. This is spurring more activity and investment that will ultimately lead to what we need most – new discoveries."

Donald R. Lindsay
President & Chief Executive Officer,
Teck Cominco Limited

Geoscience BC is an industry-led, industry-focused not for profit society. Our mandate includes the collection, interpretation and marketing of geoscience data and expertise to promote investment in resource exploration and development in British Columbia.

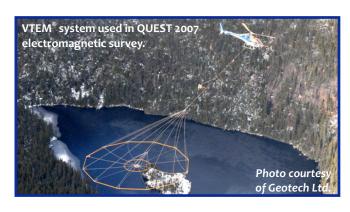
Geoscience BC works in partnership with industry, academia, government, First Nations and communities to attract mineral and oil & gas investment to BC.

GEOSCIENCE BC:

- Responsive to industry geoscience needs, projects driven by industry priorities
- Designs and delivers innovative large-scale multifaceted geoscience projects designed to attract exploration investment with leveraged funding
- Brings new and innovative exploration technologies to BC
- •Funds exploration-focused partnership projects proposed by industry, academia and communities
- Rapidly releases results and data



Geoscience BC is funded by the Government of British Columbia





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UNLOCKING BC'S POTENTIAL WITH GEOSCIENCE

The QUEST and QUEST-West Projects



Geoscience BC QUEST data is available for download from Geoscience BC's website:

www.geosciencebc.com/s/DataReleases.asp.

The QUEST datasets include:

- > 11620 line-km of airborne electromagnetic data
- > 27480 line-km of airborne gravity data
- ➤ 6961 lake or stream geochemical samples

Data is also available through the BC Ministry of Energy, Mines and Petroleum Resources MapPlace website (www.mapplace.ca), or on a DVD upon request from

GeoscienceBC.

QUEST airborne

gravity data

New geochemical samples

Reanalyzed geochemical samples

Quesnel Terrane

Stikine Terrane

Smithers Terrace QUEST-West

Geophysical Survey Outline

Vanderhoof-

Mackenzie

Geophysical

Survey

Outline Prince George

Additional public geoscience data is available from the BC Ministry of Energy, Mines and Petroleum Resources (www.mapplace.ca) and Natural Resources Canada (www.gdr.nrcan.gc.ca).

QUEST and QUEST-West

Geoscience BC's QUEST and QUEST-West projects are

designed to provide the exploration industry with new regional geoscience datasets to help guide them to the significant mineral potential of central British Columbia.

These two projects cover an area of more than 80,000

square kilometers including parts of the Quesnel and

Stikine Terranes, both highly prospective for copper-gold

The QUEST and QUEST-West projects have employed the latest airborne geophysical survey techniques, including airborne time-domain electromagnetics (VTEM™ and

Geochemical analyses of hundreds of new lake and stream

sediment samples and reanalyses of thousands of existing archived sediment samples have been added to the

QUEST Project data collected in 2007 is now freely available

QUEST-West Project data collected in 2008 will be released

porphyry and other base and precious metal deposits.

AeroTEM [™]) and airborne gravity (AirGRAV [™]).

provincial geochemical database.

through Geoscience BC's website.

later this year and in early 2009.

Williams Lake

Geoscience BC's QUEST and QUEST-**West Partners**





2 km line spacing, nce George >27,000 line-km Vancouver Victoria

Kitimat