

INNOVATIVE EXPLORATION SOLUTIONS

GEOPHYSICAL EXPERTISE:

Geophysical consulting services, data acquisition and interpretation, geophysical inversion modeling and geologically constrained inversion.

ELECTROMAGNETIC:

3D surface TEM profiling, 3D Borehole TEM profiling to 2300m, TEM Centre-loop resistivity soundings for lithologic mapping, geothermal and groundwater exploration.

INDUCED POLARIZATION:

Real Section IP, Harmonic Spectral IP / Resistivity (Phase IP) with proprietary techniques for telluric cancellation.

ELECTRICAL:

Controlled Source Audio-frequency Magnetotelluric, Multi-vector Magnetotelluric, Scalar Audio-frequency Magnetotelluric, Audio-frequency Magnetotelluric.

POTENTIAL FIELD:

Gravity, magnetics modeling and inversion.

MINE SITE EXPLORATION:

Specialists in mine site exploration, offering a robust program of deep imaging in and around mine sites. Combining 3D earth modeling with data collection in the most extreme environments affords working mines a new way to explore in the shadow of head frames.

Global Geophysical Solutions

Quantec Geoscience provides geophysical services to the mining industry with a focus on data acquisition, interpretation and survey execution.

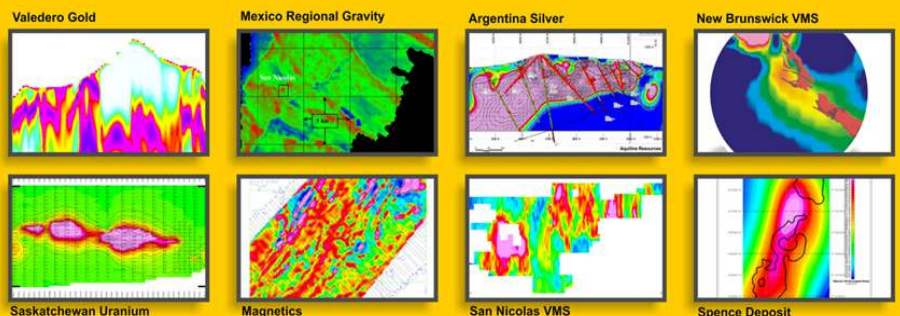
With over twenty years of operations, Quantec is an established leader in providing exploration solutions. Committed to employing innovative processes and advanced technology, Quantec continues to build its reputation of being a pioneer in the geophysics industry.

- Global Operations since 1986
- Offices in Eight Countries: Canada, U.S.A, Chile, Argentina, Peru, Mexico, Australia and Botswana
- 2000 projects completed in over 30 countries
- Team of over 100 geophysicists, geophysical technologists and project-based field assistants

Our Mission:

- To provide the greatest opportunity of success for our clients through innovative quality applications of technology
- To technically differentiate both our company and our clients in order to maintain a competitive market advantage
- To act with integrity and operate professionally, ethically, and with the highest regard for quality of services, products and the environment

Helping With Discovery for Over 20 Years



- ▶ IP/Resistivity ▶ Surface EM ▶ Downhole EM ▶ CSAMT
- ▶ Gravity ▶ Magnetics ▶ Magnetotellurics



EXPLORATION ENVIRONMENTS:

- Grass Roots exploration
- Advanced deposit delineation and evaluation
- Predevelopment mill site
- Brownfield mine site surveys

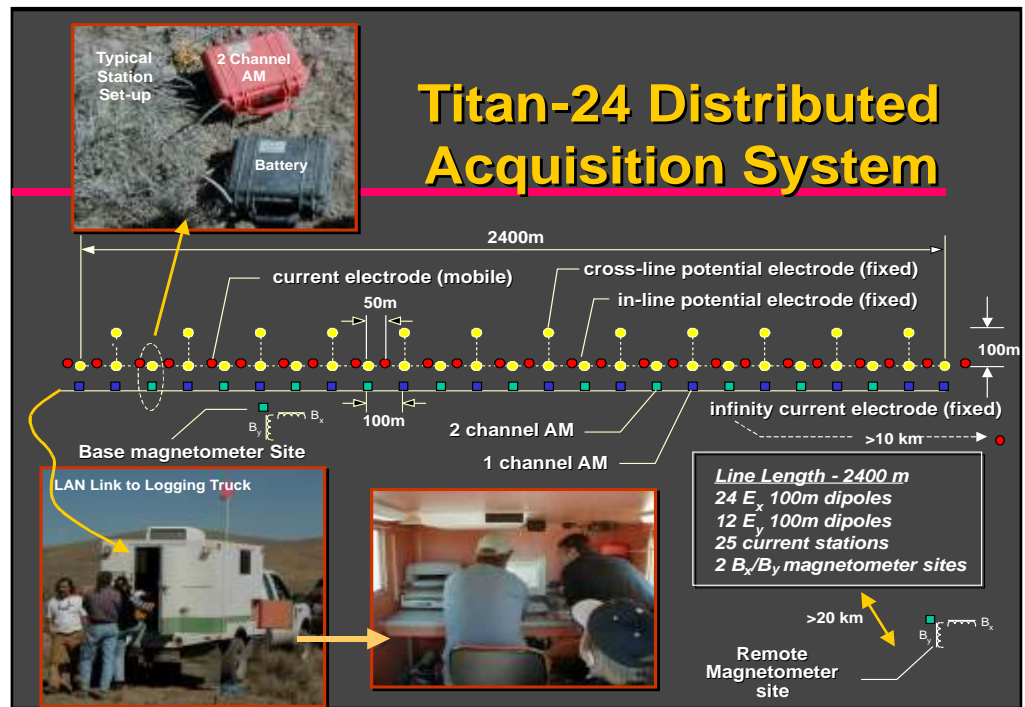


Leading Through Technological Innovation

Quantec's proprietary *Titan 24 Deep Earth Imaging System* is the most advanced electrical earth imaging technology to date. This distributed acquisition method combines two surveys in a 24 hour period measuring to depths of 750 metres with IP/Resistivity, and exploring beyond 1500 metres with MT-resistivity data.

EXPLORATION TARGETS:

- VMS Copper Zinc
- Nickel Sulfide
- Porphyry Copper
- Epithermal Gold
- Unconformity Uranium
- Diamonds



About Quantec

Quantec Geoscience Ltd. has been helping with discovery for over 20 years.

Our offices throughout the world allow access to a collective knowledge database of thousands of projects with practically all possible geophysical surveys.

Global Office Locations

Head Office: Toronto, Canada
416 306 1941

ARGENTINA - Mendoza: 54 261 4961414

AUSTRALIA - Brisbane: 07 3359 0444

BOTSWANA - Lobatse: 267 533 0954

BRAZIL - Goiânia (Terracorp): 55 62 3541-3747

CHILE - Santiago: 56 55 2511428

INDIA - Mumbai: 91-22-27820978

MEXICO - Hermosillo: 775 530 6948

PERU - Arequipa: 51 54 288686

USA - Reno: 775 827 2611



**Quantec
Geoscience**