

# Golden Goliath Reports Interpretation of Geophysics at the Manicouagan Project is Completed

15.02.2024 | [Newsfile](#)

Vancouver, February 15, 2024 - [Golden Goliath Resources Ltd.](#) (TSXV: GNG) (OTC Pink: GGTHF) (FSE: GGZA) is pleased to report that the combined interpretation of their radiometric and drone magnetic surveys on their Ernest and Victory 21 properties near the Manicouagan impact crater in central Quebec has now been completed.

Figure 1: Manicouagan Project

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/4761/198082\\_94587f4e248c6b62\\_002full.jpg](https://images.newsfilecorp.com/files/4761/198082_94587f4e248c6b62_002full.jpg)

Golden Goliath's Manicouagan Project consists of four properties covering anomalous Rare Earth Element occurrences just to the south of the Manicouagan impact crater in central Quebec. The initial program consisted of geology and geochemistry to identify the source of lake sediment anomalies and to assess previous anomalous rock samples on all four properties. In addition to this work a ground radiometric survey was conducted on the Ernest and Victory 21 properties. In December, the Company augmented this data with a low-level drone Magnetic survey. The drone mag survey data was recently received and has now been interpreted in light of the radiometric data.

The meshed interpretation of the drone mag and radiometric data was done by geophysicist Jean Hubert Eng who also did the original radiometric interpretation.

Figure 2 presents the Ernest radiometric map with overlaid Total Magnetic Intensity contours, and principal and secondary anomalies (red dots). The combined data plot shows similarities in orientations between measured attitudes of pegmatitic dykes (strike/dip symbols), and broad trends in the radiometric product (anomalism + high background zones) which are highlighted by the white ellipses. This may suggest a common array of geometric controls. Additionally, a generic, large-scale spatial correlation between the radiometric features and the marginal zones, particularly the south margins, of the magnetic features further suggests potential for radiometric target distribution to be controlled by lithological contacts, potentially for rheological reasons. (see Figure 2). First and second vertical Mag derivatives were also compiled in a similar matter.

The targets appear to be large with significant lateral continuity. In early June the company intends to conduct a program to ground truth the anomalies and interpreted trends with a program of stripping and systematic sampling in order to identify drill targets. This combined interpretation will aid this effort.

Figure 2: Radiometric anomalies overlain on detailed magnetics. White ellipses show key trends.

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/4761/198082\\_94587f4e248c6b62\\_003full.jpg](https://images.newsfilecorp.com/files/4761/198082_94587f4e248c6b62_003full.jpg)

Figure 3: Magnetite rich pegmatite body containing a large piece of basement gneiss

To view an enhanced version of this graphic, please visit:

[https://images.newsfilecorp.com/files/4761/198082\\_94587f4e248c6b62\\_004full.jpg](https://images.newsfilecorp.com/files/4761/198082_94587f4e248c6b62_004full.jpg)

Figure 3 is a photo of a several metre wide angular block of basement gneiss contained within a large pegmatite body on the Ernest property. This feature may be a rim zone result of the Manicouagan impact event. The crust (basement gneiss) was melted for several thousand metres at the centre of the impact but the rim zone would have been intensely fractured and broken. The volatile phase, a combination of the melted meteor and crust material, would have been injected into the fractured rim zone. This may be a picture of the resulting chaotic lithologies.

The drone mag survey on Victory 21 did not show the same range of magnetic responses found on Ernest. The follow-up ground-truthing and stripping program on Victory 21 will rely more extensively on the radiometric data to focus efforts.

Golden Goliath CEO Paul Sorbara notes "I am intrigued by this geological setting of our Manicouagan Project properties and very excited to get on the ground in the spring to see, trace, and sample the anomalous units and trends." "I believe that the highly anomalous Rare Earth Elements in the affected impact crater rim zone area where the properties are located may be related to the composition of the impact body and its injection into the fractured and rafted adjacent gneiss. This is the fourth largest impact crater known on Earth and could hold many surprises."

"Golden Goliath's Manicouagan project also has a huge infrastructure advantage over many other REE properties. Specifically, there is a major paved highway (HWY 389) that leads from the Saint Lawrence River at Baie Como and extends right between our four properties. Logging roads afford direct road access. But it is the reason why the Highway was built that gives us another very important advantage, which is abundant Hydro power. The highway was built for the construction and running of the Robert Bourassa hydro dam, which is located about 20 kilometres south of the Victory 21 property at the small town of Manic Cinq, where there is a motel and other amenities including an airstrip. Access and infrastructure is excellent and greatly lowers the threshold discovery needed for development. I feel that this project has great potential and that our application of good geoscience and our very straight forward exploration approach will result in exciting targets for the next stage drill program, which could come in late summer and fall."

This news release has been reviewed by Gordon MacKay, P.Geo., who is acting as QP under the NI 43-101 requirements.

On behalf of the Board of Directors

Paul Sorbara, MSc, PGeo  
CEO, [Golden Goliath Resources Ltd.](#)

About Golden Goliath

[Golden Goliath Resources Ltd.](#) is a junior exploration company listed on the TSX Venture Exchange (symbol GNG). The Company is focused on exploring and developing the gold and silver potential of properties in the Red Lake District of Ontario. The Company also holds a 100% interest in the San Timoteo property, located in the Sierra Madre Occidental Mountains of northwestern Mexico, as well as NSR royalties on several other nearby properties.

To find out more about Golden Goliath visit our website at [www.goldengoliath.com](http://www.goldengoliath.com).

Cautionary Statements Regarding Forward Looking Information

Certain statements included herein may constitute "forward-looking statements". All statements included in

this press release that address future events, conditions or results, including in connection with exploration activity, future acquisitions and any financing, are forward-looking statements. These forward-looking statements can be identified by the use of words such as "may", "must", "plan", "believe", "expect", "estimate", "think", "continue", "should", "will", "could", "intend", "anticipate" or "future" or the negative forms thereof or similar variations. These forward-looking statements are based on certain assumptions and analyses made by management in light of their experiences and their perception of historical trends, current conditions and expected future developments, as well as other factors they believe are appropriate in the circumstances. These statements are subject to risks, uncertainties and assumptions, including those mentioned in the Company's continuous disclosure documents, which can be found under its profile on SEDAR ([www.sedar.com](http://www.sedar.com)). Many of such risks and uncertainties are outside the control of the Company and could cause actual results to differ materially from those expressed or implied by such forward-looking statements. In making such forward-looking statements, management has relied upon a number of material factors and assumptions, on the basis of currently available information, for which there is no insurance that such information will prove accurate. All forward-looking statements are expressly qualified in their entirety by the cautionary statements set forth above. The Company is under no obligation, and expressly disclaims any intention or obligation, to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as expressly required by applicable law.

FOR MORE INFORMATION CONTACT:

[Golden Goliath Resources Ltd.](http://www.goldengoliath.com)

J. Paul Sorbara, M.Sc., P.Geo

President & CEO

Phone: +1(604) 682-2950 Email: [jps@goldengoliath.com](mailto:jps@goldengoliath.com)

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

To view the source version of this press release, please visit <https://www.newsfilecorp.com/release/198082>

---

Dieser Artikel stammt von [Rohstoff-Welt.de](http://Rohstoff-Welt.de)

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/463930--Golden-Goliath-Reports-Interpretation-of-Geophysics-at-the-Manicouagan-Project-is-Completed.html>

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

---

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!  
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).