

---

DiaMine Explorations Inc.  
5225 Orbitor Drive #23  
Mississauga, Ontario  
L4W 4Y8  
Canada

Toll Free: 866 557 8637

Fax: 905 625 6077

[www.diamineexplorations.com](http://www.diamineexplorations.com)

---

## **DiaMine Explorations Inc. Completes Airborne Survey**

September 15, 2006 - DiaMine Explorations Inc. (DIEXF) is pleased to announce that the High Resolution Magnetic Gradient & XDS-VLF-EM Airborne Survey was completed and the report has been prepared. Terraquest Ltd. was commissioned to perform the survey.

The survey was performed at 70 metre mean terrain clearance, 50 metre survey line intervals and 025 degree azimuth. A high sensitivity magnetic and a GPS base station located in Fort Albany, Ontario recorded the magnetic activity. The survey covered a six day period from July 25, 2006 until August 1, 2006.

The data and analysis, performed by Scott Hogg, P.Eng of Scott Hogg & Associates Ltd., has been sent to DiaMine's chief Geological Consultant, who will analyse the data before deciding how to proceed in the future.

DiaMine Explorations Inc. is a Canadian exploration company focused on exploring and developing diamond mining interests in the strategic kimberlite regions of Canada. The Company's exploration programme and team of highly specialized experts will concentrate on securing new opportunities for further exploration and development while utilising capital allocation analysis and advanced geophysical technology to maximise returns from its current holdings.

For additional information please contact DiaMine Explorations Inc., at 866 557 8637 or by email: [info@diamineexplorations.com](mailto:info@diamineexplorations.com)

---

### *FORWARD LOOKING STATEMENT*

*This news release contains certain statements that may be deemed "forward-looking statements". All statements in this release, other than statements of historical fact, that address events or developments that the Company expects to occur, are forward looking statements. Forward looking statements are statements that are not historical facts and are generally, but not always, identified by the words "expects", "plans", "anticipates", "believes", "intends", "estimates", "projects", "potential" and similar expressions, or that events or conditions "will", "would", "may", "could" or "should" occur. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results may differ*

*materially from those in the forward-looking statements. Factors that could cause the actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration successes, and continued availability of capital and financing, and general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Forward looking statements are based on the beliefs, estimates and opinions of the Company's management on the date the statements are made. The Company undertakes no obligation to update these forward-looking statements in the event that management's beliefs, estimates or opinions, or other factors, should change.*

*These statements are based on a number of assumptions, including, among others, assumptions regarding general business and economic conditions, the timing of the receipt of regulatory and governmental approvals for DiaMine's proposed transactions, the availability of financing for DiaMine's proposed transactions and exploration and development programs on reasonable terms and the ability of third-party service providers to deliver services in a timely manner. The foregoing list of assumptions is not exhaustive. Events or circumstances could cause results to differ materially.*