

**SURVEYS EXPAND COPPER ANOMALY AT SAN DIEGO  
DRILL PREPARATIONS UNDERWAY**

VANCOUVER (December 15, 2004) - Harvey Keats, President of Terra Nova Gold Corp. announces that the Company has completed a 1,077 line kilometre airborne magnetic survey covering an area of 12.5 kilometres by 12.5 kilometres on the San Diego Property located in Michoacan, Mexico. The survey appears to have outlined the intrusive complex which hosts the porphyry copper system outlined on surface by hydrothermal alteration and by copper, molybdenum and gold geochemical anomalies. The interpreted intrusive complex is substantially larger than the porphyry copper system outlined on surface.

The soil geochemical grid has also been extended to the northeast, southwest and southeast in the area of the main geochemical anomaly. The main copper and molybdenum geochemical anomaly has been closed off and is totally surrounded by a well defined zinc halo. The copper anomaly (greater than 400 ppm with spot highs greater than 2000 ppm and as high as 3340 ppm) has been expanded to 3.5 kilometres by 2.0 kilometres. The coincident molybdenum anomaly (greater than 10 ppm with spot highs greater than 200 ppm) is slightly smaller than the copper anomaly.

The gold geochemical anomaly has not been closed off, especially to the southwest, and the higher gold values are not coincident with the higher copper and molybdenum values. The anomaly has gold values greater than 10 ppb with spot highs greater than 200 ppb, greater than 400 ppb and as high as 600 ppb. It is unknown how the gold anomaly is related to the porphyry copper system.

A more subtle copper geochemical anomaly, (greater than 100 ppm) with related molybdenum and gold values, is located approximately 4.5 kilometres northwest of the main geochemical anomaly. Geological mapping and prospecting is required to determine its significance.

A 35 line kilometre Induced Polarization (IP) survey on 600 metre spaced lines is underway. The results of the IP survey will be used in conjunction with geology and geochemistry to identify and prioritize drill targets.

Site preparations for a 3,000 metre diamond drill program are in progress and drilling is scheduled to begin in early January.

The Company has the option to earn a 50% interest in the San Diego Property from Noranda Exploracion Mexico, S.A. de C.V., by incurring a total of CDN\$15,000,000 on exploration and related work on or before May 31, 2009.

Kerry Sparkes, Director of the Company, is the designated Qualified Person responsible for the technical information in this news release.

On behalf of the Board of Directors,  
**TERRA NOVA GOLD CORP.**

"Harvey Keats"  
President

This release includes certain statements that may be deemed "forward-looking statements". All statements in this release, other than statements of historical facts, that address future production, reserve potential, exploration drilling, exploitation activities and events or developments that the Company expects are forward-looking statements. 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 or developments may differ materially from those in the forward-looking statements. Factors that could cause actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration successes, 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 that actual results or developments may differ materially from those projected in the forward-looking statements. For more information on the Company, Investors should review the Company's registration statement on Form 20-F filing with the United States Securities and its home jurisdiction filings that are available at [www.sedar.com](http://www.sedar.com).

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*No regulatory authority has approved or disapproved the information contained in this news release.*