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Announcement

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### **3D–IP Geophysical Program Completed at Andewa Gold Project in Papua New Guinea**

- An extensive 3D –Induced Polarisation geophysical survey has been completed (approx. 20 sq km).
- Data for the first 2/3 of the grid have been processed, received and is being collated and evaluated.
- Results from this section of the survey are expected to be announced this week, with the remainder in a few weeks subsequent to processing and evaluation.
- The soil geochemical and ground magnetic geophysical surveys will be completed at the end of November and the camp will be de-mobilised.
  - Regular rain created various challenges and caused delays to the program.
  - Soil and rock assaying is proceeding and the results will be released when a meaningful number and geographic distribution of assays are available and have been collated.
- The data will allow a comprehensive geological, geochemical and geophysical assessment of the Andewa gold mineralised system and will define high-quality and coherent anomalies for drill testing.
- Frontier’s goal is to demonstrate a major gold – copper mineralised system and produce new and systematically defined, high quality targets in multiple prospect areas.
- Management believe the Andewa Gold Project has excellent potential to yield significant gold and copper mineralisation with additional exploration.
- An extensive drilling program is anticipated for 2011.
- Andewa is located near the north coast of the island of New Britain and rocks within the 9km wide crater show evidence of significant hydrothermal alteration. Five high-level gold prospects have been demonstrated within a 7 km by 2.5 km structural zone.
- For additional information relating to Frontier Resources please visit our website at [www.frontierresources.com.au](http://www.frontierresources.com.au) or feel free contact me.

**FRONTIER RESOURCES LTD**

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