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ASX Limited
Company Announcements Office
Announcement

8th July 2011

Andewa Gold - Copper Project Diamond Core Drilling Underway

Frontier Resources Ltd is pleased to announce that diamond core drilling is underway at the Andewa gold - copper Project (EL 1345) in West New Britain Province, Papua New Guinea.

Hole AD001 is coring at a 50 degree inclination into a silicified /oxidised /hematitic, E-W trending hydrothermal breccia associated with a major gold + copper in soil anomaly; it will then drill across a major northerly trending fault / structure, through a significant 3D-IP conductivity anomaly and into and through a chargeability anomaly.

The hole will be terminated at the depth capability of the rig (approx. 400m) and should be completed by or before the end of July, assuming no major challenges.

Hole AD001 is located near the eastern end of the Komsen structure where previous Frontier drilling returned mineralisation to 7.9m of 10.01g/t gold up to 320m below surface.

Exploration at Andewa in 2010 demonstrated 7 square kilometres of 3D induced polarisation (IP) chargeability +/-resistivity +/-conductivity anomalies (indicating very large sulphide systems from on-surface to more than 800m deep) and 2.4 square kilometres of gold (>0.05 g/t) +/-molybdenum +/-copper +/-arsenic +/-antimony geochemical anomalies.

Hand trenching, geological / structural mapping and infill soil sampling is ongoing to better define the anomalies and assist future drill targeting.

For information relating to Andewa or Frontier Resources, please visit the Company's website at www.frontierresources.com.au and review previous ASX releases or feel free to contact me.

FRONTIER RESOURCES LTD

P.A. McNeil, M.Sc.

CHAIRMAN / MANAGING DIRECTOR

The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by, or compiled under the supervision of Peter A. McNeil - Member of the Aust. Inst. of Geoscientists. Peter McNeil is the Managing Director of Frontier Resources, who consults to the Company. Peter McNeil has sufficient experience which is relevant to the type of mineralisation and type of deposit under consideration to qualify as Competent Person as defined in the 2004 Edition of the Australasian Code of Reporting Exploration Results, Mineral Resources and Ore Resources. Peter McNeil consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.