



CONTACTS
PO Box 52
West Perth
WA 6872 Australia

ABN 96 095 684 389

ASX : FNT

PHONE
+61 (08) 9295 0388
FAX
+61 (08) 9295 3480

EMAIL
info@frontierresources.com.au
WEBSITE
www.frontierresources.com.au

ASX Limited
Company Announcements Office

5th October 2012

Andewa Hole ADH012 Assays and Drilling Update

Frontier Resources Ltd announces the results of hole ADH012 and a drilling update for the Andewa porphyry gold - copper mineralised system in Papua New Guinea.

➤ Weighted assay intercepts for ADH012 are listed below.

From (m)	To (m)	Interval (m)	Au g/t	Cu %
0.0	377.0	377.0	0.20	0.13
Incl. 347.0	367.0	20.0	0.40	0.25
Plus 491.0	664.0	173.0	0.12	0.10

➤ Hole collar coordinates and information are listed below.

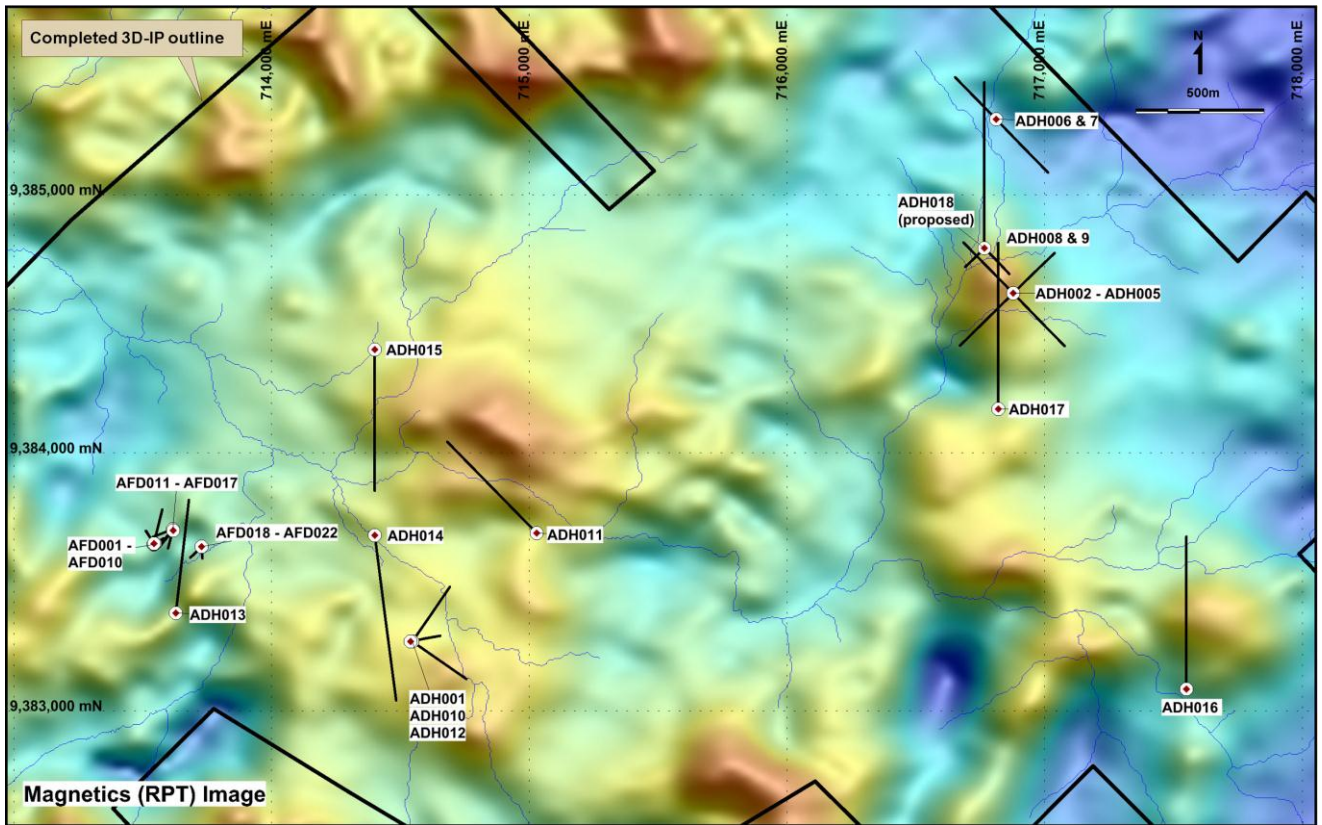
Northing (m)	Easting (m)	RL (m)	Total Depth (m)	Azimuth (local)	Dip
9,383,270	714,540	278	667.5	79.6	-80

➤ A five hole, 5,000m total drilling program is being undertaken on behalf of the Frontier /Newcrest Earn-In Agreement.

- ADH014 and ADH015 were completed previously.
- ADH016 was completed at 920m depth on 3/10/12.
- ADH017 was completed at 1,000m depth on 3/10/12.
- ADH018 is the last proposed hole and it will be commenced forthwith.
- Seventeen core drill holes have been completed since the program commenced in mid-2011, for a total of 9,660.5.

Reporting Criteria: Intercepts reported are intervals of minimum 20 m of >0.1g/t Au with intervals of <0.1g/t Au up to 10m included. Also highlighted are higher grade intervals of >0.3g/t Au with intervals of <0.3g/t Au up to 10m included.

Newcrest Mining Ltd is earning a 60% equity in EL 1345 - Andewa and the encompassing EL 1951 - Mt Schrader, by sole funding A\$19.25 million in exploration within 4 years (or they can withdraw after spending A\$2.5M). After Earn-In, Frontier can be deferred carried to completion of a Feasibility Study, repayable from 50% of mine profit. Newcrest may acquire an additional 12% equity in the project for a payment based on reserves and resources defined in the Feasibility & prior to the 'Decision to Mine'.



Hole ADH012 core was split in half onsite at Andewa longitudinally by a diamond bladed cutoff saw. Samples were shipped to Lae for sample preparation and were assayed by Intertek (Jakarta) by fire assay (50g charge) for gold and by four acid digest with combined ICP-OES / MS package for 45 elements. Suitable internal standards are used as appropriate.

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

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.

For personal use only