

15 September 2006

The Manager
Company Announcements Office
Australian Stock Exchange Ltd
4th Floor, 20 Bridge Street
SYDNEY. NSW 2000

ROCKLANDS GROUP COPPER PROJECT (CDU 100%)

Geophysical Survey increases target strike trend from 1,200m to 3,600m for Las Minerale

Las Minerale – Total inferred mineralized trend plus target strike now 3,600m (3.6km) (see attached graphics)

Double Oxide – Total inferred mineralized trend plus target strike increased to 2,000m (see attached graphics)

In addition to possible extensions of known mineralisation for Las Minerale and Double Oxide, identified through the geophysical results, several intense conductivity anomalies, with the same conductive response as the known zones of Cu-Co-Au mineralisation defined by drilling, were identified through the Sub Audio Magnetic Geophysical Survey. (see attached graphics)

Drilling of DORC 112, 40m behind DORC111 at Las Minerale has identified a new mineralized zone 40m down-hole width in a sub-parallel zone to the known mineralised zone intersected in DORC111 at 197m.

- *DORC 110 was a shallow locator hole drilled to locate the south eastern extension of the Las Minerale mineralized zone 150m to the south of DORC 63. The geophysical results clearly show the hole was placed too far west over the anomalous zone and was too shallow although it still intersected mineralisation 21m @ 0.50% Cu from 45 – 66m including 7m @ 0.90 % Cu from 46 – 53m. This hole also*

intersected high grade cobalt mineralisation over 18m including 8m @ 1552 ppm (0.15% Co)

- *DORC 112 intersected a newly discovered zone of mineralisation from 167-207m intersecting 40m @ 0.83% Cu including 13m @ 1.65% Cu. DORC 112 was drilled to intersect the Las Minerale primary target at 280m but due to a drill malfunction the hole was terminated at 225m. The drill rig malfunction has been repaired and a second hole DORC 140 has been drilled 10m south and has intersected the newly discovered target of visual quartz carbonate in sulphide over 97m from 149m to 246 m. (Awaiting Assay Results)*
- *DORC 112 and DORC 140 were designed to test below DORC 111 which intersected high grade Cu mineralisation in zones over 96m including 38m @ 1.82% Cu from 47 – 85m and 42m @ 1.1% Cu from 196 – 238m. Both DORC 112 and 140 identified the second sub parallel zone of mineralisation identified by DORC 111, 50m to the east of the main Las Minerale Cu, Co, Au mineralisation zone.*
- *DORC 116 (Locator hole) intersected 14m @ 0.48% Cu extending possible strike length at Las Minerale to 1200m. DORC 02 drilled a further 150m along strike to the south intersected 10 m @ .96% Cu.*
- *DORC 122 intersected 31m @ 0.90% Cu from 15 - 46 m including 13m @ 1.52% Cu from 20 – 33m and gold mineralisation over 13m @ 0.81 g/t Au from 22 – 35m.*
- *DORC 126 intersected 23m over Cu mineralisation including 13m @ 0.72% Cu from 53 – 66m.*
- *DORC 127 intersected 75m of Cu mineralisation over two zones including 53m @0.46% Cu from 139 – 192m and 25m @ 0.36% Cu from 206 - 231m.*
- *DORC 137 intersected 75m @ 0.45% Cu from 166 - 241m including 10m @ 0.93% Cu from 167 – 177m and 24m @ 0.5% Cu from 183 – 204m.*

Results from Latest Drilling Las Minerale since Drill Rig commenced drilling

- *DORC 140 intersected visual sulphide mineralisation over 107m down-hole depth from 166-273m in a band of dolerite with calcite and massive actinolite between 234-247m. The mineralisation is still open at depth and stopped due to underground water pressure. The hole is being collared for the diamond core rig to complete the hole.*

- *DORC 141 intersected visual massive sulphide in quartz carbonate over 145m down-hole depth from 129-274m and is still open at depth. The hole stopped due to underground water pressure and is being collared for diamond core rig to complete the hole.*
- *DORC 142 was drilled yesterday and intersected visible quartz carbonate with massive sulphide over a down-hole length of 97m from 149 -246m. The drill was stopped due to underground water pressure. The hole will be collared for the diamond core rig to test total width of DORC 142.*

Gold Grades increase up to 4 fold in northern zone of Las Minerale

- *DORC 123 gold assay results were received intersecting 27m @ 0.4 g/t Au from 77 -104m. Copper mineralisation was intersected over 57m @ 2.02% Cu from 69-126m including 29m @ 3.13% Cu from 75 – 104m.*
- *DORC 124 intersected Gold mineralisation over 11m @ 0.6 g/t Au from 34 – 35m and Cu mineralisation over 17m @ 2.15% Cu from 32 – 49m.*

The geophysical survey of 3 areas (“loops”) of 1.5km x 2.5km within the Cudeco EPM 13049 has been completed. The survey commenced on 23rd August and was completed on the ground on 8th September 2006 and consisted of a simultaneous Magnetic and Sub Audio Magnetic (SAM) geophysical survey covered a total of 11.25 sq kms (See attached location plan)

The SAM Geophysical Survey is an electromagnetic exploration method which measures both the resistivity-conductivity of rocks and weathered profiles. The Magnetic Survey measures the total magnetic intensity of the rocks. However, unlike conventional electromagnetic surveys, SAM has exceptional spatial resolution and speed of survey, with a line spacing of 50m, magnetometric readings at 2m and total magnetic intensity of 0.5m intervals. In total some 200 line km of survey were completed within the 3 week period..

The preliminary results have identified highly conductive zones along strike from Las Minerale and Double Oxide. The results are strong and may lead to extending the possible mineralised strike length of Las Minerale from 950m to 3600m and the Double Oxide strike length from 800m to 2,600m. The prominent conductive anomalies identified by the SAM survey are coincident with the mineralized zones of Cu-Co-Au identified by RC drilling at both Las Minerale and Double Oxide. *However, no inference can be drawn at this stage that the mineralisation extends from the known mineralisation zones further along strike. Drilling to test these possible extensions of the mineralised zones will be undertaken at the earliest opportunity.*

In addition, elsewhere on the lease, a number of other strong and prominent conductivity anomalies were defined during the SAM survey. As above and previously announced the anomalies identified by the results from SAM survey show close spatial correlation with Cu-Co-Au mineralisation already defined by drilling. The company has now received the graphics identifying the newly discovered anomalies. GAP Geophysics is to complete the full presentation of the results and present a final report in approximately two weeks time.

The company's consulting geologists are currently excavating costeans across anomalies depicting the possible extensions to Las Minerale and Double Oxide. One costean previously excavated and reported by the Company, located on the southern side of the Double Oxide and coincident with a conductivity anomaly, identified copper mineralisation with visible copper oxide, assaying 19.5% Cu from a grab sample.

The area of interest as defined by the SAM survey stand out clearly on the graphic maps as the pink/lilac/white zones in the attached diagrams and plans. A scale of intensity is presented with the attached graphics. These anomalies are prominent and clearly correlate spatially with drilling which had already identified Cu-Co-Au mineralisation and the Company's interpretation of the mineralised trend at Las Minerale and Double Oxide, see attached diagram showing the interpreted mineralised trend published in previous announcements..

The additional anomalies are prominent with intense conductivity response both to the east of Las Minerale, for example, one large anomaly up to 500m in width partly identified by the SAM survey as shown in the attached diagrams. Time did not permit a 4th grid loop which most likely would have closed this anomaly.

Notwithstanding, the data has provided the company with a powerful exploration tool and drilling targets for the next two years. Immediate planned drilling is illustrated in the attached plans.

Extension of Inferred/Target Strike Length of Las Minerale to the South by Drilling and SAM Survey

Drilling to the south with locator holes DORC 110, 116 and 02 combined with 2005 bedrock drill geochem results and the results from the geophysical survey support the June 29, 2006 extrapolation used in the inferred strike length of the Las Minerale.

Although drilling of DORC 110 and 116 were based on geochem bedrock sampling and the geophysical results show the holes were not positioned in the best location to achieve the required results. Notwithstanding, DORC110 and 116 did intersect significant Cu mineralisation. The southern zone extension drilling has extended the known zone trend of mineralisation of Las Minerale to 1200m, and the southern grid loop geophysical SAM survey results show anomalies which spatially correlate with this conclusion. Infill drilling will follow up the results at a later stage to confirm grade, width and depth of the mineralisation along the southern strike length.

Northern Inferred/Target Extension of the mineralized zone to extend the Las Minerale strike length to 3,600m (3.6km)

Drilling is now concentrating on the northern extension of the possible strike length of Las Minerale to test the new conductivity and magnetic anomaly defined by the geophysical SAM survey. The total inferred mineralisation and target strike mineralization for Las Minerale is 3600m.

Drill Hole 112 and 140 were both drilled to test below DORC 111 which intersected high grade Cu-Co mineralisation over 96m including 38m @ 1.82% Cu from 47-85m and 42m @ 1.1% Cu from 196-238m. Drill Hole DORC 112 intersected a previously unknown zone of mineralisation to the east of the main Las Minerale target zone. Hole DORC 112 was abandoned at 225m due to the malfunction of the drill rig.

New Objective - (As a result of positive Geophysical SAM Survey).

Due to the unexpected size of the conductive and magnetic anomalies discovered and their prominence and strength of intensity the company is to continue to initially extend the Las Minerale strike length by drilling the north to test the results.

The strike length to the north possible strike will commence with 100m spaced RC drill holes. This will involve approx 14 drill holes at 150 to 250m down hole depth.

Costeans are being excavated across the defined conductive anomalous zones for geochem sampling to better identify drill hole locations.

At the completion of the Las Minerale northern extension drilling a further 8 holes are planned for infill drill to test the southern end of Las Minerale to follow up DORC 02, 110 and 116. All three holes intersected Cu mineralisation. The infill drilling is to define the exact strike length, width and depth of Las Minerale on the southern extension. This will complete the phase of testing and identify the preliminary extent of possible Cu-Co-Au mineralisation over the entire 3,600m length.

Depending upon the results the company will decide whether to continue to test the other anomalies identified by the geophysical survey, including the Double Oxide extension. The drilling of the possible extension is to follow up on the results from the costeaning (trenching) including the high grade 19.5% Cu assay result referred to above.

The Double Oxide possible extension conductivity anomaly identified by the SAM survey appears to extend over 1200m to the north with a possible further extension totaling 2000m of strike length of the Double Oxide Project.

The company is actively seeking a further one or two reverse circulation drill rigs, in addition to a diamond core rig, to drill all of the targets identified by the geophysical SAM survey.

Yours faithfully

Wayne McCrae
Chairman

The information in this report that relates to exploration results is based on information compiled by Mr Malcolm Carson , who is a Member of the Australian Institute of Mining and Metallurgy, Mr Carson is employed by Mineral Resource Consultants Pty Ltd. Mr Carson has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Carson consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

See Attached Figures:

Figure 1 – Geophysical Sub Audio Magnetic (SAM) Survey over a Section of EPM 13049

Figure 2 – Geophysical SAM Results – Mineralised Trends and Exploration Targets

Figure 3 – Geophysical Survey Loops and Targets

Figure 4 – Drill Hole Location over Las Minerale

Figure 5 – Geophysical Drill Hole Overlay as at 6 September 2006

ROCKLAND GROUP COPPER PROJECT - CDU 100%

*Geophysical Sub Audio Magnetic
Survey (SAM) over a section of
EPM13049.*

Geophysical observations clearly
outline the intense conductivity
and magnetic anomalies identified
by SAM.

The survey has identified high
impact targets which correlate with
Cu-Co-Au mineralization recovery
defined by RC drilling.

1 - Las Minerale : inferred/target
strike length 3,600 metres (3.6 km)

2 - Double Oxide : inferred/target
strike length 2,000 metres (2.0 km)

3 - Fairfield Prospect : target
strike length 1,000 metres (1.0 km)

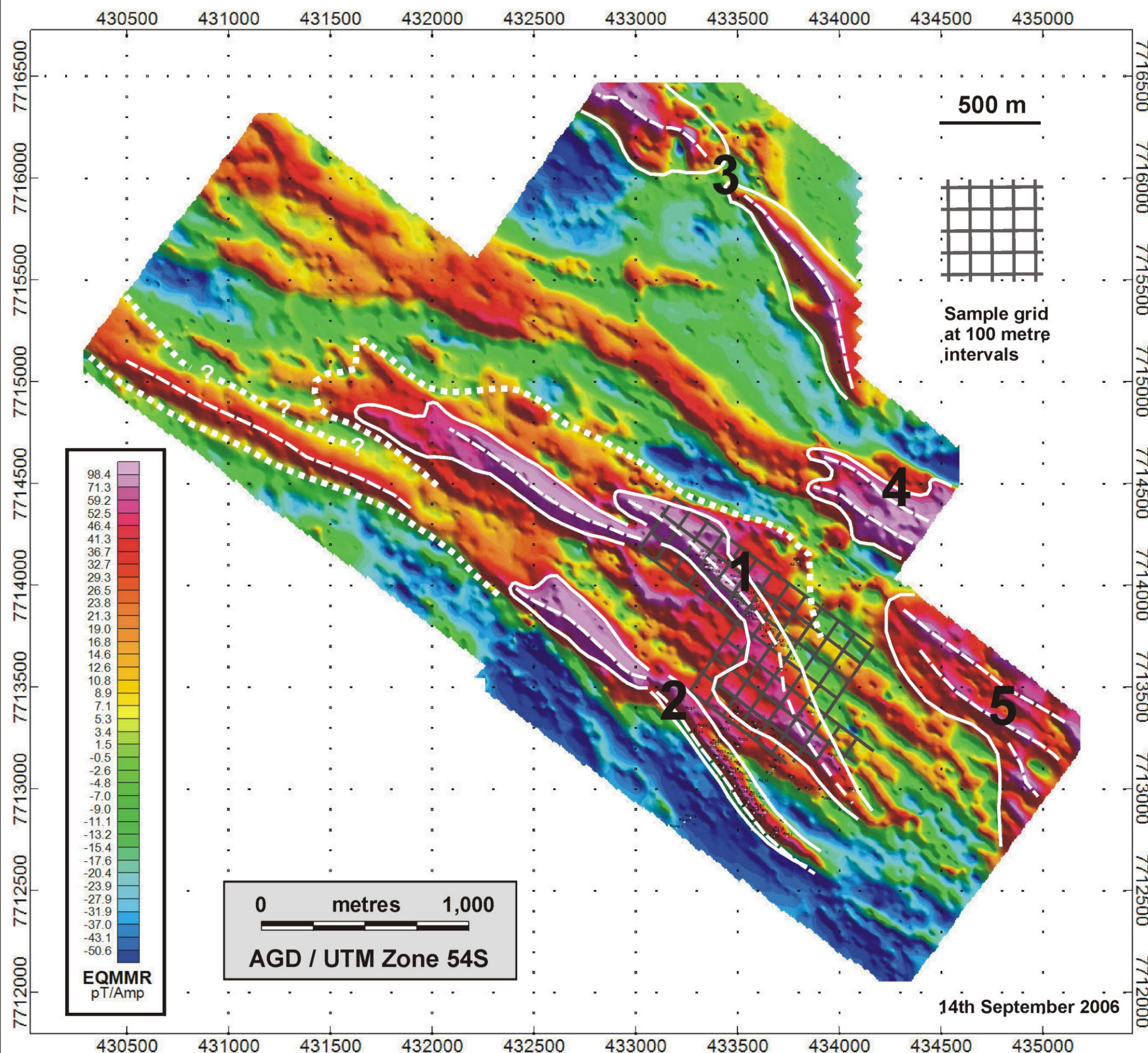
4 - Yeronga Prospect : new large
anomaly approx 400 metres wide;
identified by SAM

5 - New large anomaly identified
by SAM

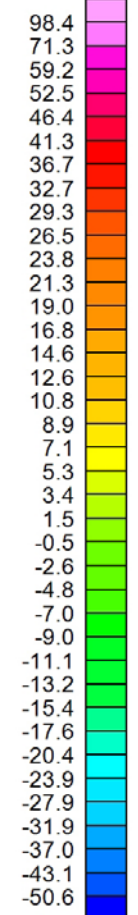
*Inferred/target mineralised
trends*

Primary target

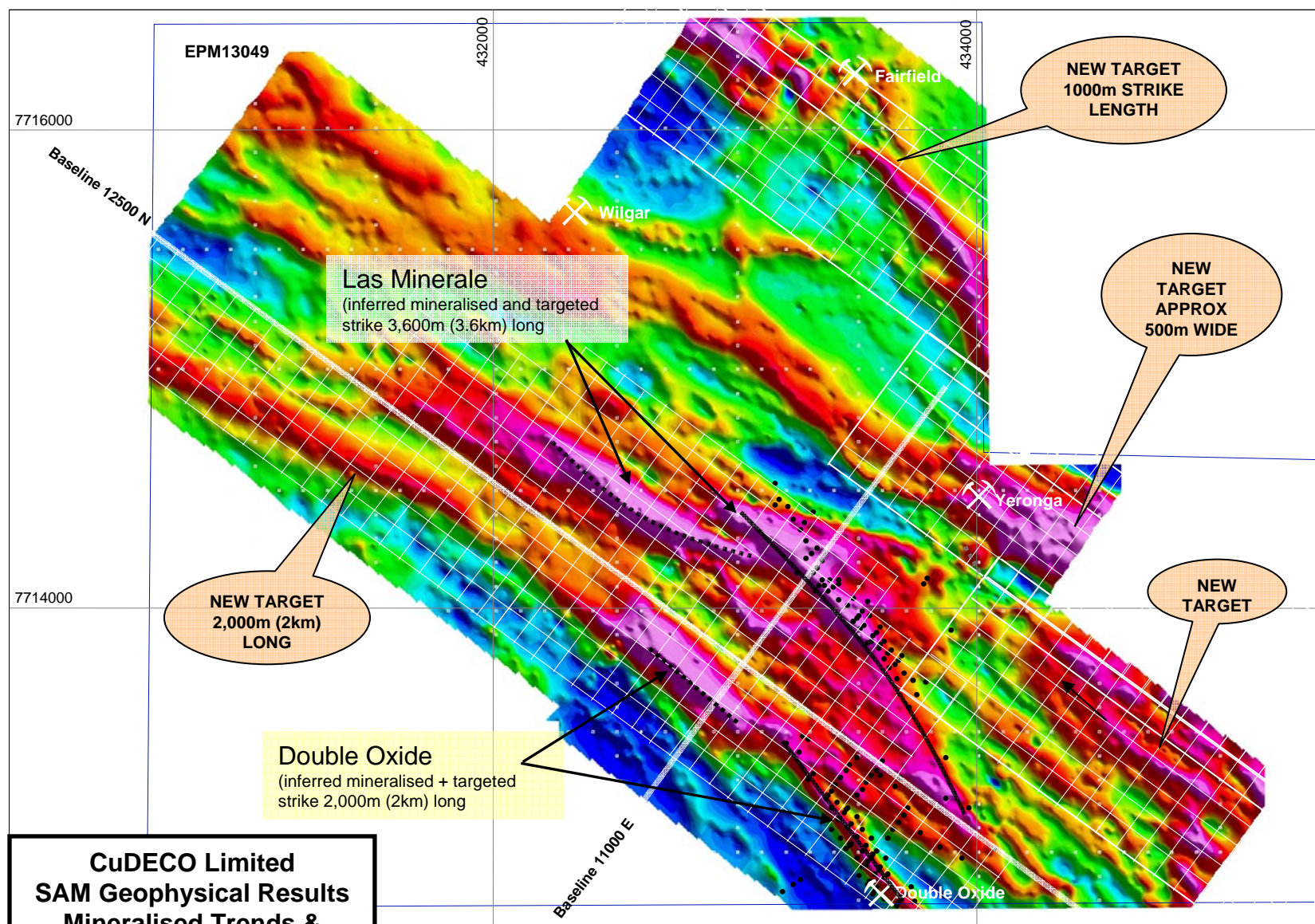
Secondary target



CONDUCTIVITY SCALE

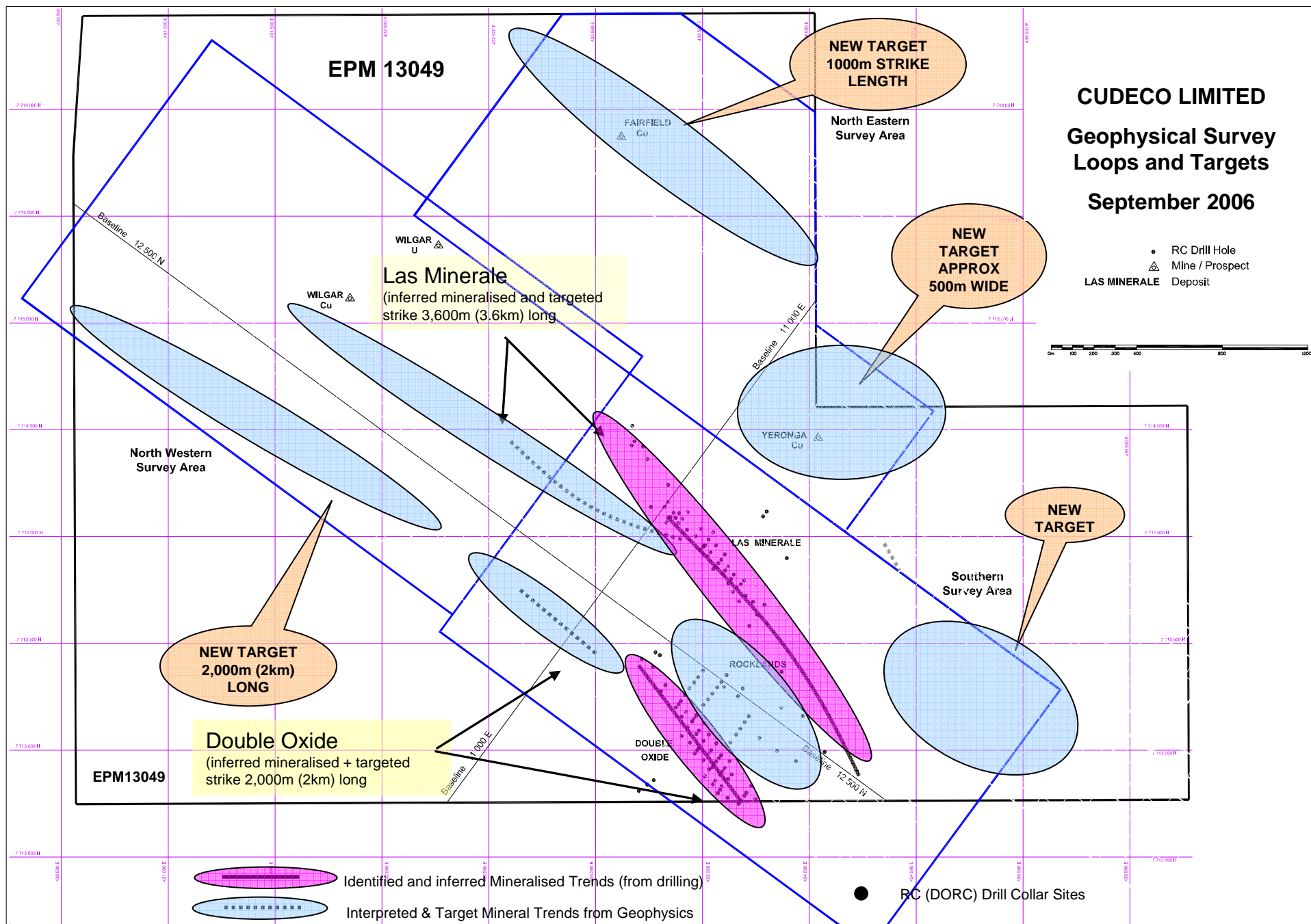


EQMMR
pT/Amp



**CuDECO Limited
SAM Geophysical Results
Mineralised Trends &
Exploration Targets
Septemeber 2006**

- Identified and inferred Mineralised Trends (from drilling)
- Interpreted & Target Mineral Trends (Geophysics)
- RC (DORC) Drill Collar Sites
- EPM Boundary



CuDECO Limited

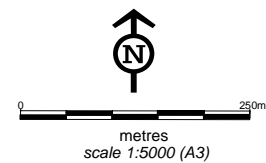
Las Minerale Project

as at 14 September 2006

Legend

- DORC SERIES - RC drill hole, assays received
- DORC SERIES - RC drill hole, assays pending
- ▼ DORC SERIES - RC drill hole, planned
- Bedrock geochemical anomaly (ppm Cu)

Inferred Las Minerale Mineralised Trend



Coordinate system: AMG Zone 54

CuDECO Limited

Las Minerale Project

as at 06 September 2006

Legend

- DORC SERIES - RC drill hole, assays received
- DORC SERIES - RC drill hole, assays pending
- Bedrock geochemical anomaly (ppm Cu)

Inferred Las Minerale Mineralised Trend



0 250m
metres
scale 1:5000 (A3)

Coordinate system: AMG Zone 54