

## ASX RELEASE

10<sup>th</sup> November 2010

### DRILLING COMPLETED AT KILLI KILLI

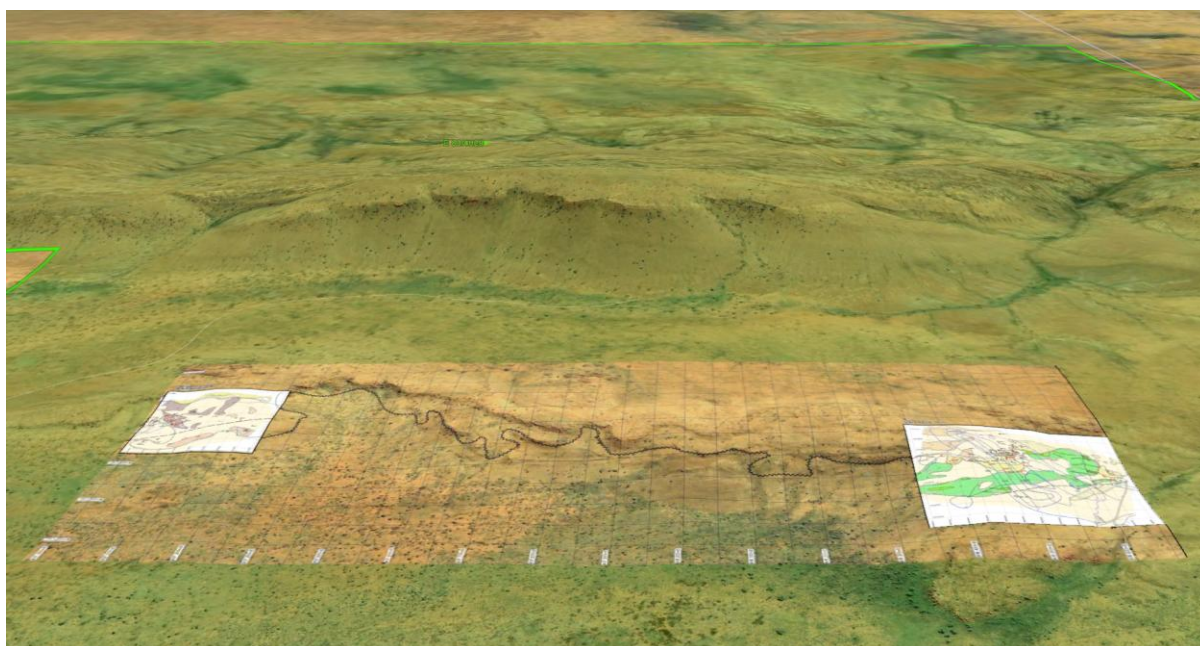
#### RARE EARTHS (REE) & GOLD PROJECT

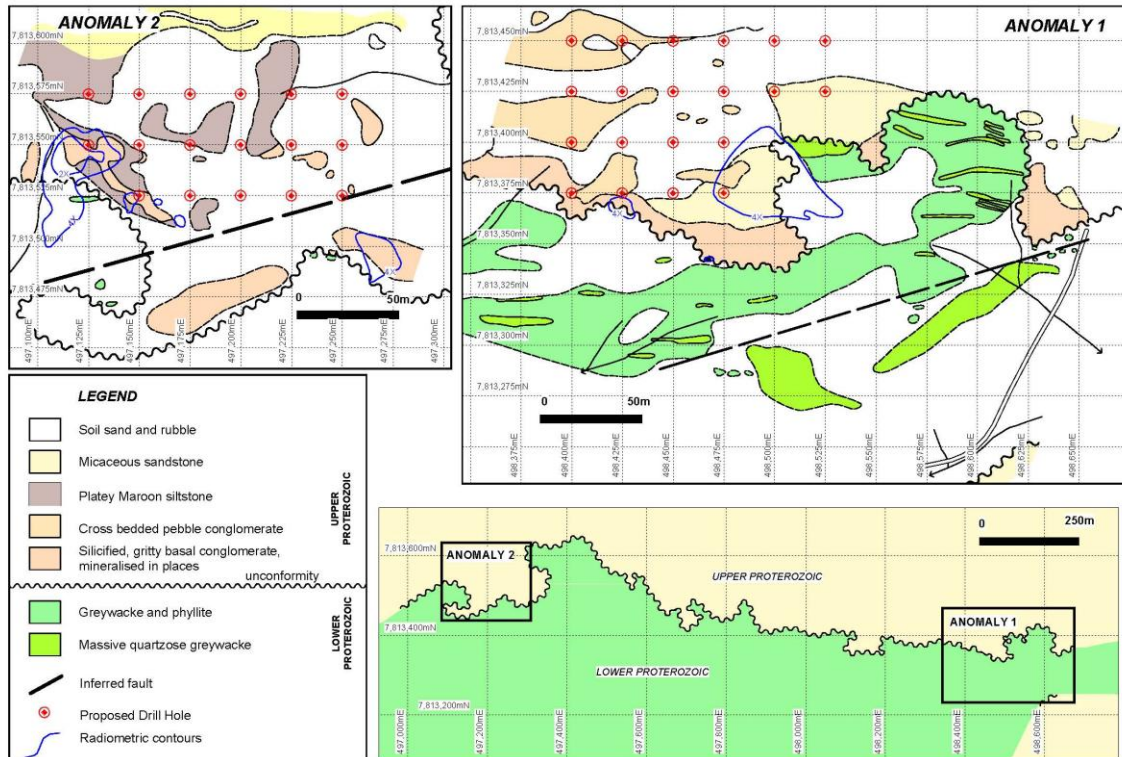
Drilling was completed yesterday at our 100 % owned Killi Killi Rare Earths project with 30 drill holes successfully completed out of the planned 37 holes drilled. The reason for drilling 7 less holes was because the drill rig was unable to access the proposed hole locations targeted.

Orion's geologist Director Adrian Day and his field assistant will remain at Killi Killi for a further 7 days to carry out further field work with collecting more rock chip samples on other areas of interest, a more detailed geological mapping of the site, and to prepare a site plan for our follow up drilling program planned for March/April 2011.

The samples for the 30 holes drilled have been collated and are being transported down to Perth for assaying, with results expected by the end of December.

As previously reported this drilling program was concentrated on shallow 5 to 15 metre holes on or near the 2 anomalous zones ( 1 & 2 approx 1.4 klms apart) indentified so far along the targeted unconformity as per the picture below.





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