



Minerals Ltd  
ABN 46 106 304 787

**ASX**

## RELEASE

29 November 2007

**Aurora Minerals  
Limited**

PO Box 3107  
Perth WA 6832

**Large Multi Commodity  
Project-Portfolio**

**Prospective for base  
metals, uranium, gold,  
nickel and iron ore**

**Owns 50% of Desert  
Energy Ltd  
(ASX Code "DSN")**

**Website**

[www.auroraminerals.com](http://www.auroraminerals.com)

For further information on  
this release and the Aurora  
Minerals group of  
companies, please contact:

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## **Multiple Conductors Identified along the Talga Fault Capricorn Project – Western Australia**

Aurora Minerals Limited is pleased to announce the success of the VTEM survey conducted at its Capricorn Project in central Western Australia. The helicopter-borne electro-magnetic and magnetic survey covered an area of 150km by 5km along the Talga Fault, the zone of major interpreted basin-margin faulting along the north western margin of the Proterozoic-age Bangemall Basin.

Aurora is targeting very large Mt Isa-style lead-zinc-silver and copper massive sulphide deposits, and hard rock uranium deposits.

Preliminary assessment of the VTEM data has identified multiple electromagnetic conductive zones over significant strike lengths within the fault zone. These appear to be more pronounced where intersected by crosscutting faults. These intersections are of particular interest.

For example, the 40km zone between The Knot and The Boot (refer map) displays strong cross faulting, VTEM responses, extensive anomalous base metals and barium surface geochemical results, and iron enriched-brecciated rocks have been identified in Aurora's recent field programs. A series of prominent stream sediment anomalies were generated by a previous explorer to the north with highs of 1577ppm lead, 577ppm copper and 558ppm zinc (see attached map).

The Company has also identified a number of centres of enhanced magnetic response in this area which it regards as another positive sign.

VTEM targets will be integrated into the expanding geochemical and geophysical picture, to prioritise targets for surface geochemical sampling and prospecting, to identify drill targets. Due to the large number of conductors and locally complex geology, evaluation by the Company and its specialist geophysical consultants, will be ongoing over the coming months.

Aurora expects to provide a presentation of the survey results early in the New Year.

Yours faithfully

Robert Taylor  
Managing Director

Garry O'Hara  
Executive Director

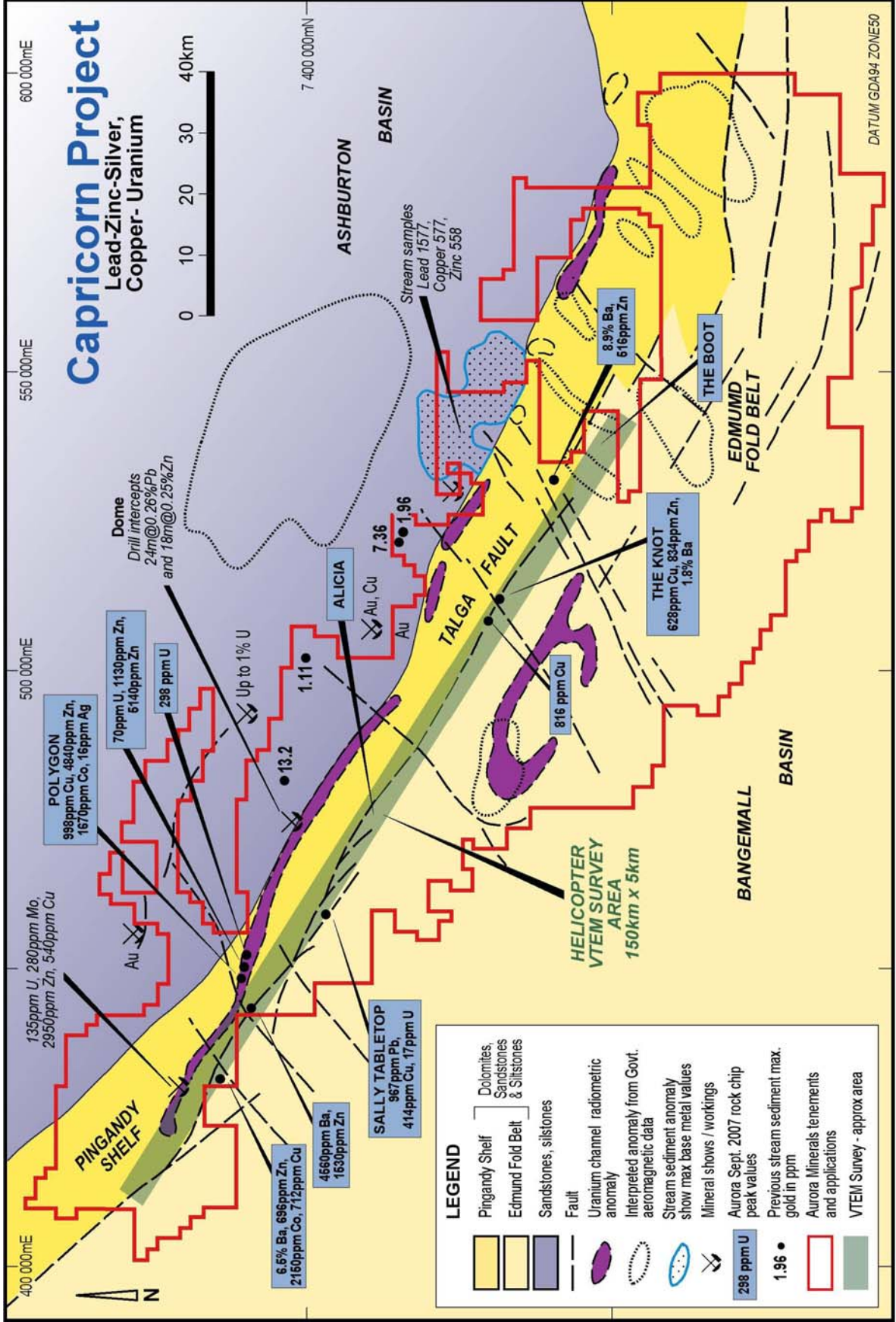
*The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dr Robert S Taylor, a Member of The Institute of Materials, Minerals and Mining and Mr. Garry P O'Hara, a corporate member of the Australasian Institute of Mining and Metallurgy.*

*Robert Taylor and Garry O'Hara are both executive directors of Aurora Minerals Limited and consult to the Company through their respective consulting companies Able Kids Pty Ltd and Anketell Pty Ltd.*

*Robert Taylor and Garry O'Hara have sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Robert Taylor and Garry O'Hara consent to the inclusion in the report of the matters based on his information in the form and context in which it appears.*

*The Company's website, is recommended reading for interested market watchers, brokers and investors. The website contains information on the Company's projects project maps, a list of the Company's announcements to ASX, information on Native Title ( including the tenement grant process and heritage surveys) including in the Desert Energy Prospectus, the legislative environments under which the Company operates, Corporate Governance, a section on risks, many of which are common to exploration companies, and other useful information. A list of the Company's announcements is also obtainable from the Australian Stock Exchange website at [www.asx.com.au](http://www.asx.com.au)*

*If you would like copies of announcements emailed to you can contact Ken Banks.*

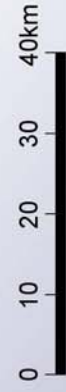


# Capricorn Project

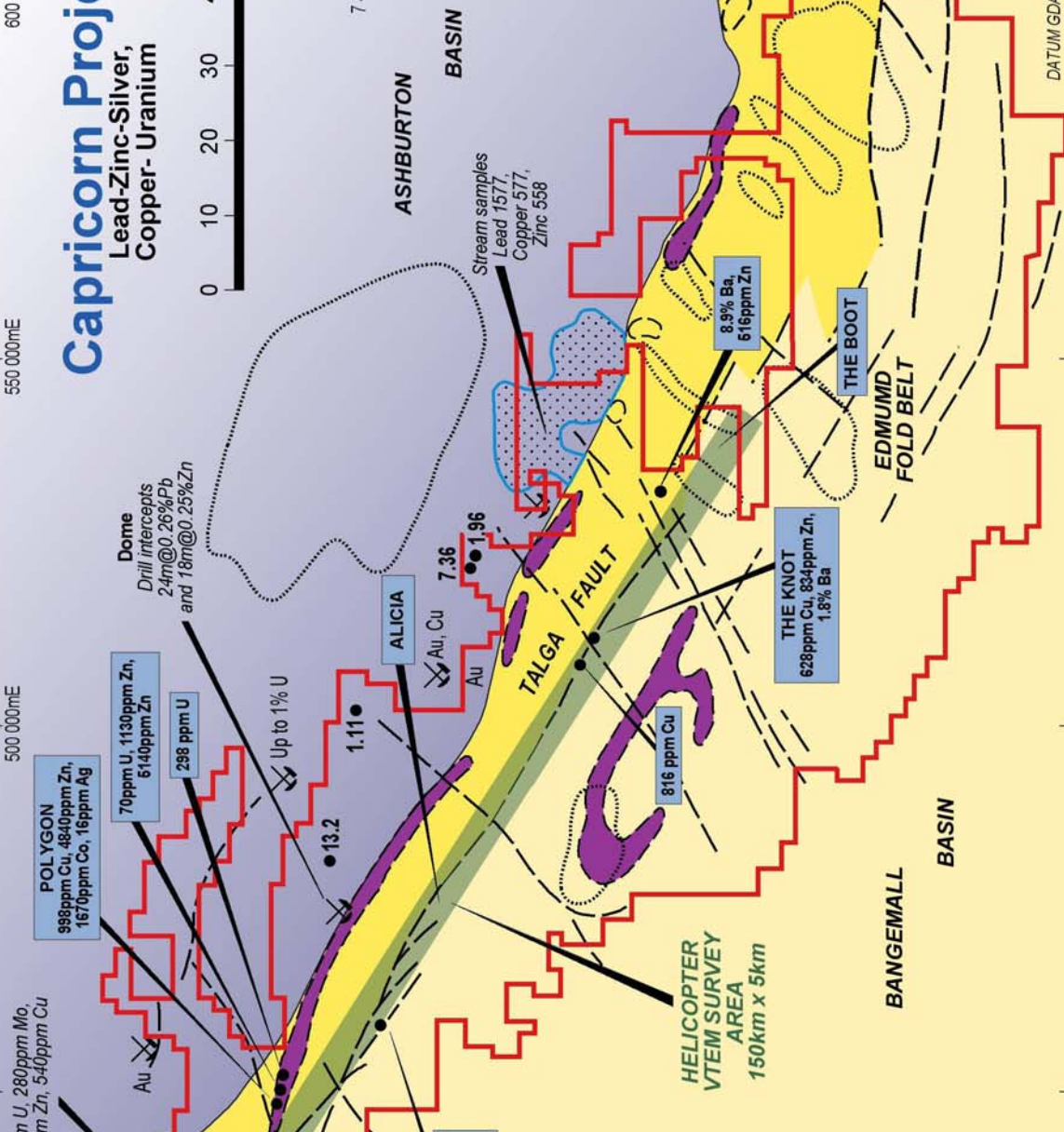
Lead-Zinc-Silver,  
Copper- Uranium

600 000mE  
550 000mE  
500 000mE  
400 000mE

7 400 000mN



DATUM GDA94 ZONE50



**LEGEND**

- Pingandy Shelf
- Edmund Fold Belt
- Sandstones, siltstones
- Fault
- Uranium channel radiometric anomaly
- Interpreted anomaly from Govt. aeromagnetic data
- Stream sediment anomaly show max base metal values
- Mineral shows / workings
- Aurora Sept. 2007 rock chip peak values
- Previous stream sediment max. gold in ppm
- Aurora Minerals tenements and applications
- VTEM Survey - approx area