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PROJECTS (WA)

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Jailor Bore
Lake Way

PROJECTS (NT)

Quartz Hill
White Lady

13 January 2010

NEWERA TO COMMENCE DRILLING 7 NEW TARGETS AT JAILOR BORE

Newera Uranium Limited (ASX:NRU) wishes to advise that all applications previously made in order to progress its proposed Jailor Bore drilling program have now been dealt with, such that Newera is now free to commence drilling as soon as the RC rig can be mobilized to site.

The Program of Works has been approved, Heritage surveys have been completed, Beds and Banks disturbance matters have been cleared and approval to cross the Dampier to Bunbury gas pipeline has been granted – subject to conditions.

The Drilling Contractor has been notified and is due to mobilize to site over the weekend of the 16th and 17th of January 2010, ready to commence drilling on the 18th January 2010.

As previously announced, Newera completed a review of the data generated under a previously flown Variable Time Electro Magnetic (VTEM) surveys on its Jailor Bore project.

That review identified seven (7) separate moderate to strong sub-surface conductors sufficient to encourage this new drill program to test whether the source of any of the conductors are sulphide rich bodies containing either Uranium or base metals mineralization.

The original VTEM survey covered significant portions of tenements E09/1194 and E09/1298 within Newera's Jailor Bore project area.

Prior to launching this review, Newera had undertaken a drilling program in 2008 at Jailor Bore to test a series of surficial, uranium radiometric anomalies at the Ben Hur and Giant and Willi Creek prospects. The results of that program determined that a near surface Exploration Target of one (1) million pounds of uranium existed at the Giant prospect.

Having successfully tested the obvious near surface radiometric uranium targets at Jailor Bore and confirmed the presence of significant uranium mineralization at the Giant prospect, it was determined that the Company should review the VTEM survey data as the next step in deeper target generation, and to prioritize for future drilling, those deeper targets considered prospective for both base metals (copper /lead/zinc) and uranium.

During the review of the VTEM survey data, management in consultation with geophysicists Southern Geoscience Consultants Pty Ltd, prioritised a total of seven (7) individual VTEM conductor targets which are to be tested in a new 2,000 metre drill program, now set to commence on or about the 18th of January 2010.

Planned drill hole depths vary from 50m to +200m - testing two conductor variants:

1. a) A very large, flat lying conductor (+1,500m x 500m x ~ 20m width) situated at ~ 180 - 200m depth, at/or just above the unconformity (Figures 1. and 2.) and,

b) A very large, flat lying conductor (1,400m x 1,000m x ~ 20m width) situated at between 20 and 40 metres depth with no surface expression (figure 3.).
2. A number of stratigraphically and/or structurally controlled conductors dipping at ~ 25 degrees to the west from 20m to depths in excess of 200m (Figures 4. 5. 6. and 7.).

An RC drilling rig with capacity to penetrate to +200 metres has been booked.

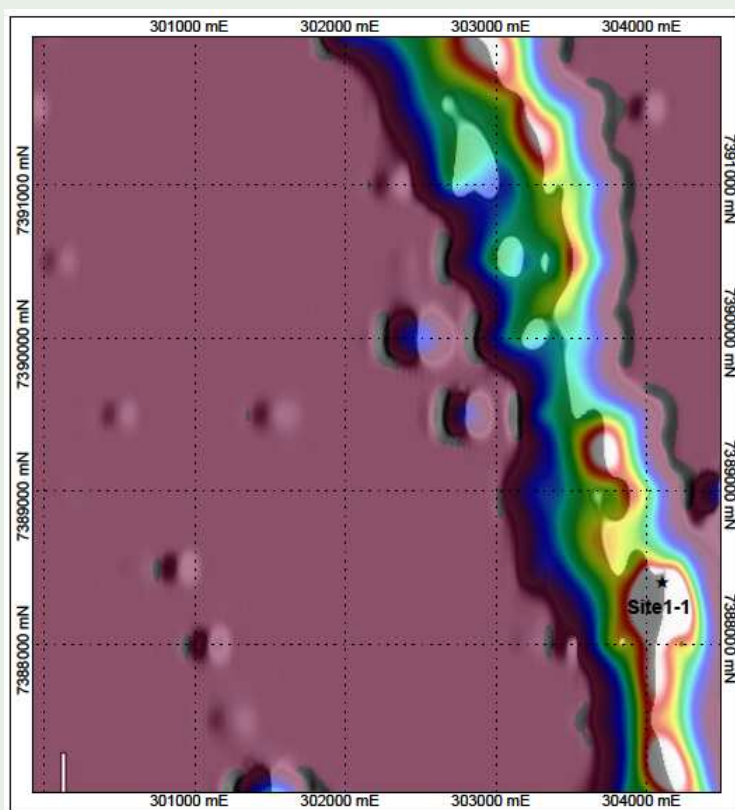


Figure 1. Drill hole site 1-1 over 180m VTEM conductor slice, showing large, flat lying conductor at ~ 180 – 200m depth.

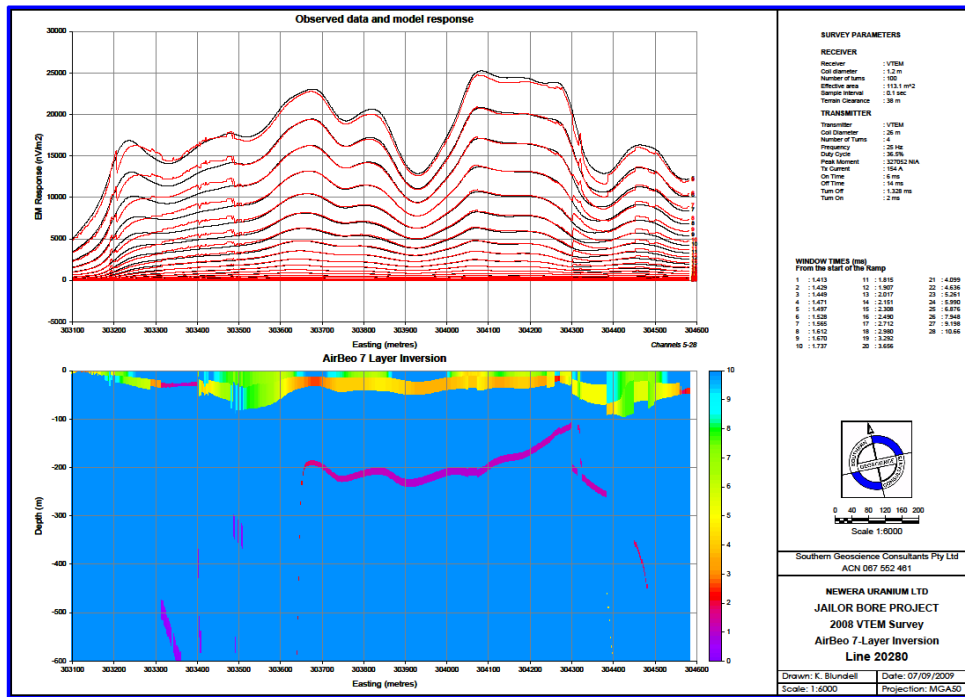


Figure 2. Drill Hole 1.1 target – Interpretation of AirGeo 7-layer inversion showing +600m wide x ~ 20m thick, flat lying conductor at ~ 180 - 200m depth.

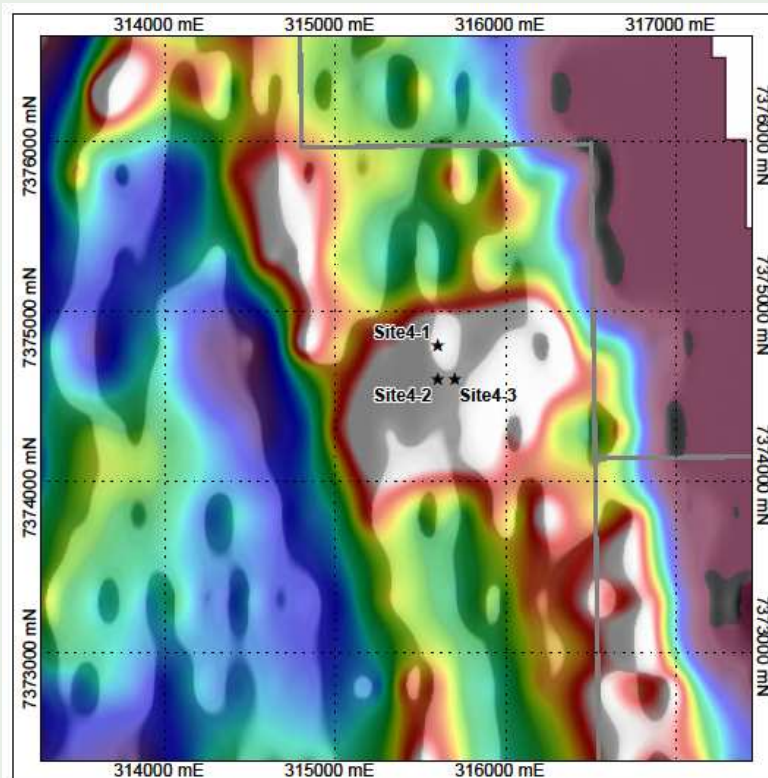


Figure 3. Drill hole sites over 40m VTEM conductor depth slice showing a Large, relatively shallow, flat lying conductor.

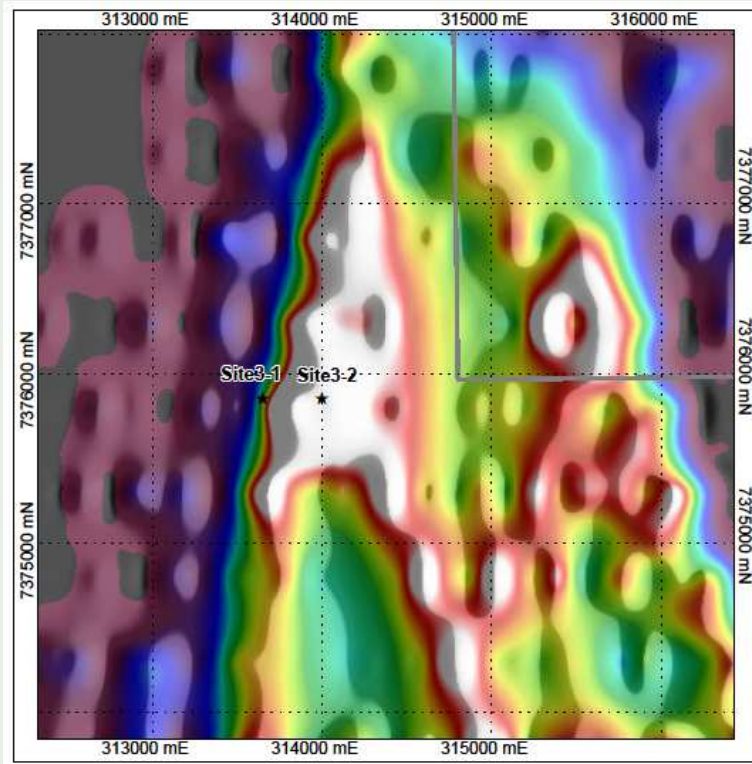


Figure 4. Drill hole sites over 140m VTEM depth slice, testing sub vertical dipping, structural /stratigraphic conductor.

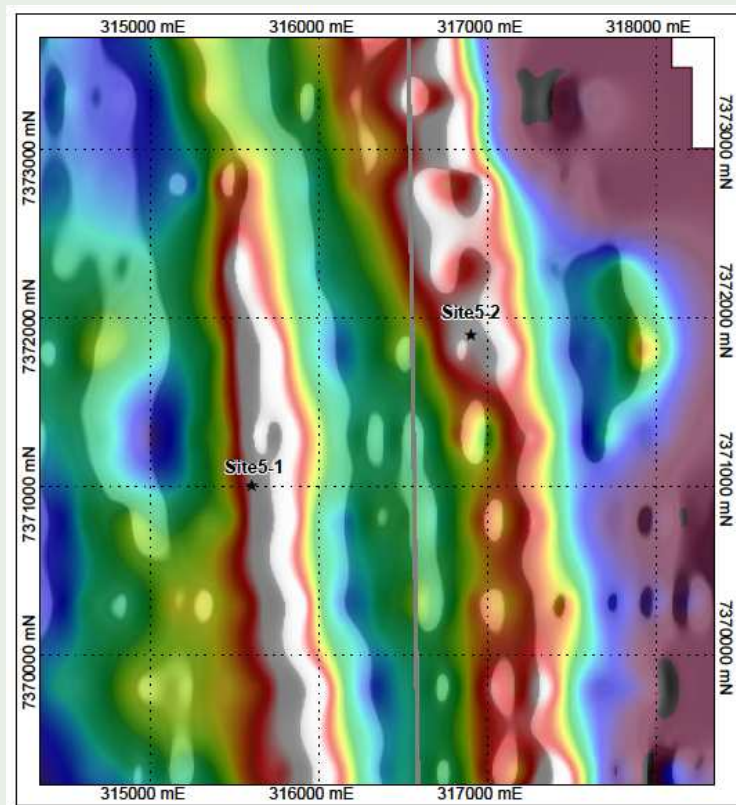


Figure 5. Drill hole sites over 40m VTEM depth slice, testing + 25 degree dipping structural /stratigraphic conductor

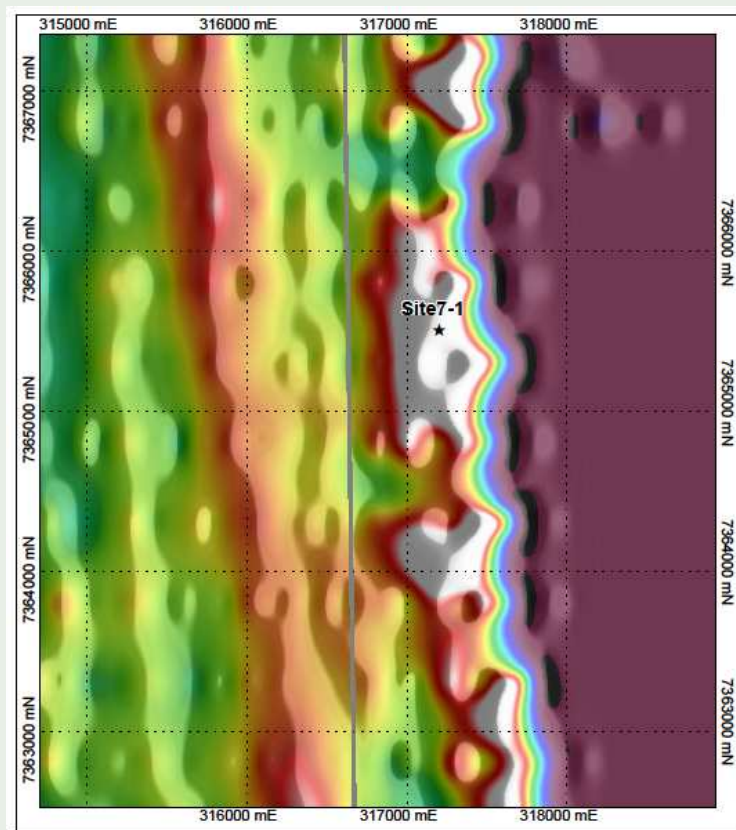


Figure 6. Drill hole sites over 120m VTEM depth slice, testing +25 degree, west dipping, structural /stratigraphic conductor.

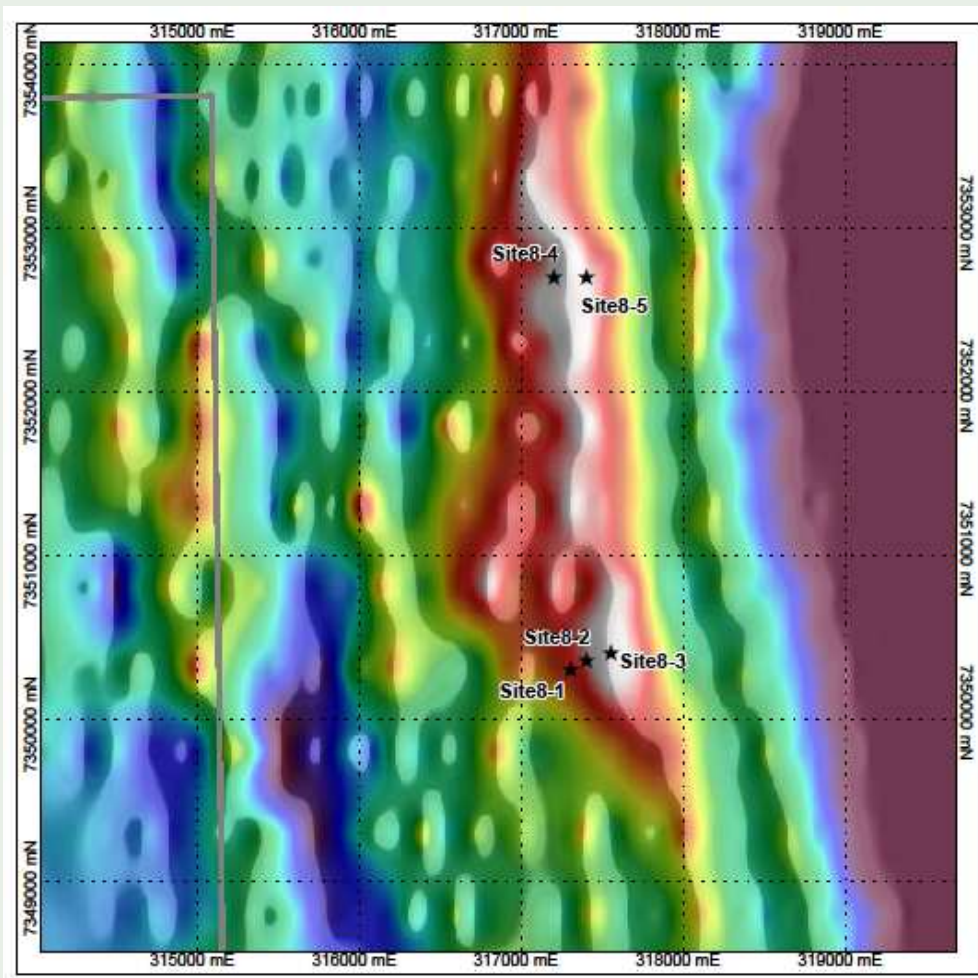


Figure 7. Drill hole sites over 120m VTEM depth slice, testing + 25 degree, west dipping, structural/stratigraphic conductor.

Note: VTEM is a variant of an airborne electromagnetic technique which is used to detect deeper (up to 500m depth) conductive sub-surface zones which may be related to accumulations of sulphide minerals. Where sulphide minerals exist in these zones they can potentially host base metals and/or uranium.

This exploration technique has been highly successful in the Canadian Athabasca Basin in assisting the discovery of very large and very high grade deposits of uranium associated with sulphides and situated at the unconformity and along structure at the base of the Basin – at depths of up to 500 metres.

The size and amplitude of any anomalies generated using this technique does not necessarily directly relate to the size of their source. Anomaly size may reflect a combination of the conductance, geometry and depth of the source, the electrical and physical properties of the surrounding host rock, the depth and nature of weathering, and the presence and nature of any groundwater.

It should be noted that conductive responses produced by VTEM can also be caused by barren sulphides and other conductive materials such as graphite or super saline ground water.

Competent Person Statement

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Peter Anderton, Consultant Geologist to Newera Uranium Ltd who is a member of the Australasian Institute of Mining and Metallurgy (MAusIMM). Mr Anderton has sufficient experience, which is relevant to the style of mineralisation and the 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 Anderton consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.

For and on behalf of the Board



M. A. Blakeman
Managing Director