

21 October 2025

Johnson Dam Uranium Project: A New Hard Rock Uranium Discovery in South Australia

GLOBAL URANIUM CONFERENCE 2025 PRESENTATION

Havilah Resources Limited (**Havilah** or **Company**) is pleased to release the presentation to be delivered tomorrow at the Global Uranium Conference 2025 in Adelaide by Dr Chris Giles, Havilah's Technical Director.

The presentation, entitled "**Johnson Dam Uranium Project: A New Hard Rock Uranium Discovery in South Australia**" summarises details of Havilah's exciting new hard rock uranium discovery near its large Kalkaroo copper-gold deposit in the Curnamona Province of northeastern South Australia.

The presentation will also be available on the Company's website at www.havilah-resources.com.au

This release has been authorised on behalf of the Havilah Resources Limited Board by Mr Simon Gray.

For further information visit www.havilah-resources.com.au

Contact: Dr Chris Giles, Technical Director, on (08) 7111 3627 or email info@havilah-resources.com.au

Registered Office: 107 Rundle Street, Kent Town, South Australia 5067



Havilah Resources

Strategic Minerals in South Australia



Johnson Dam Uranium Project

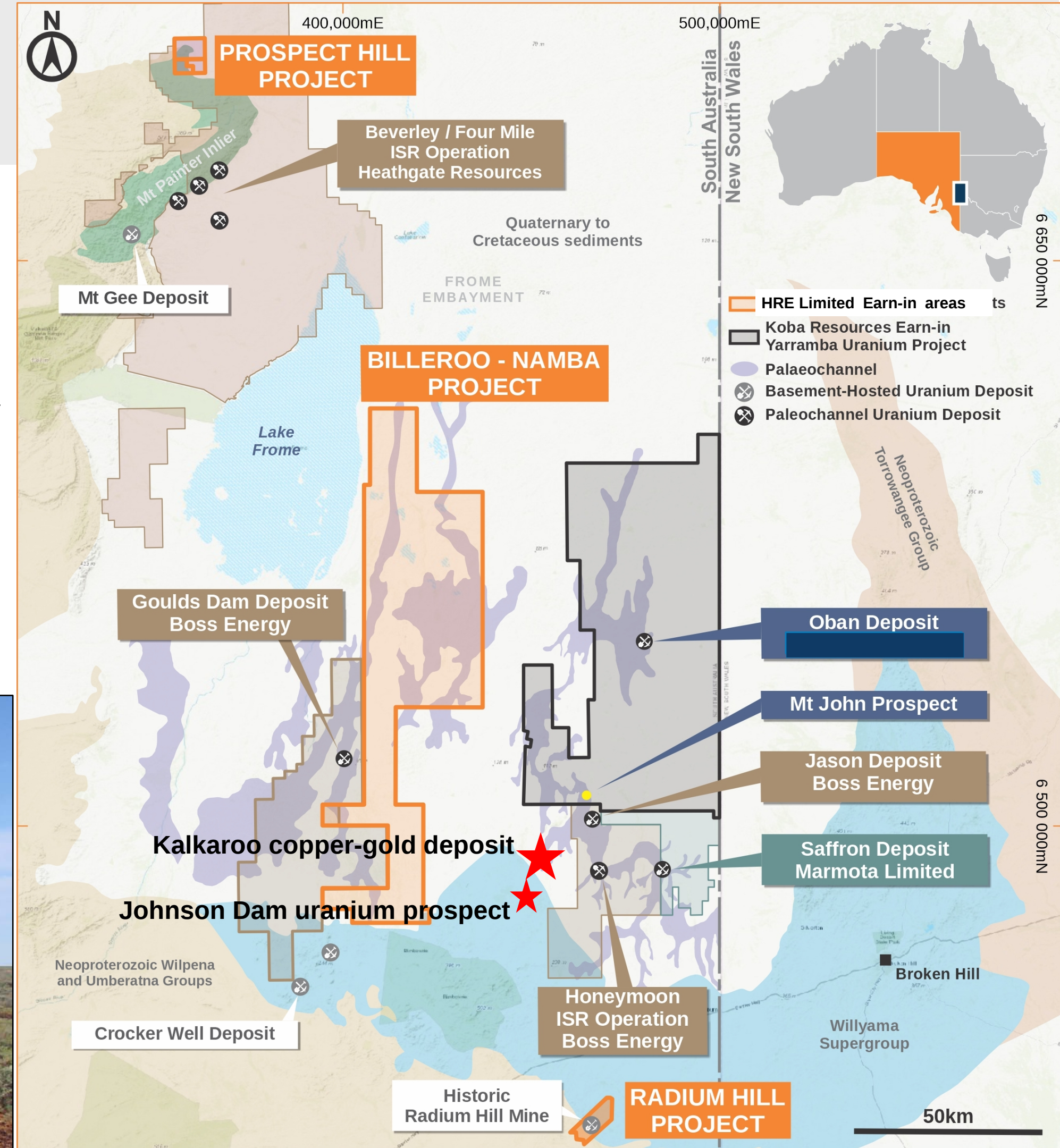
A new hard rock uranium discovery in SA

Global Uranium Conference, October 2025



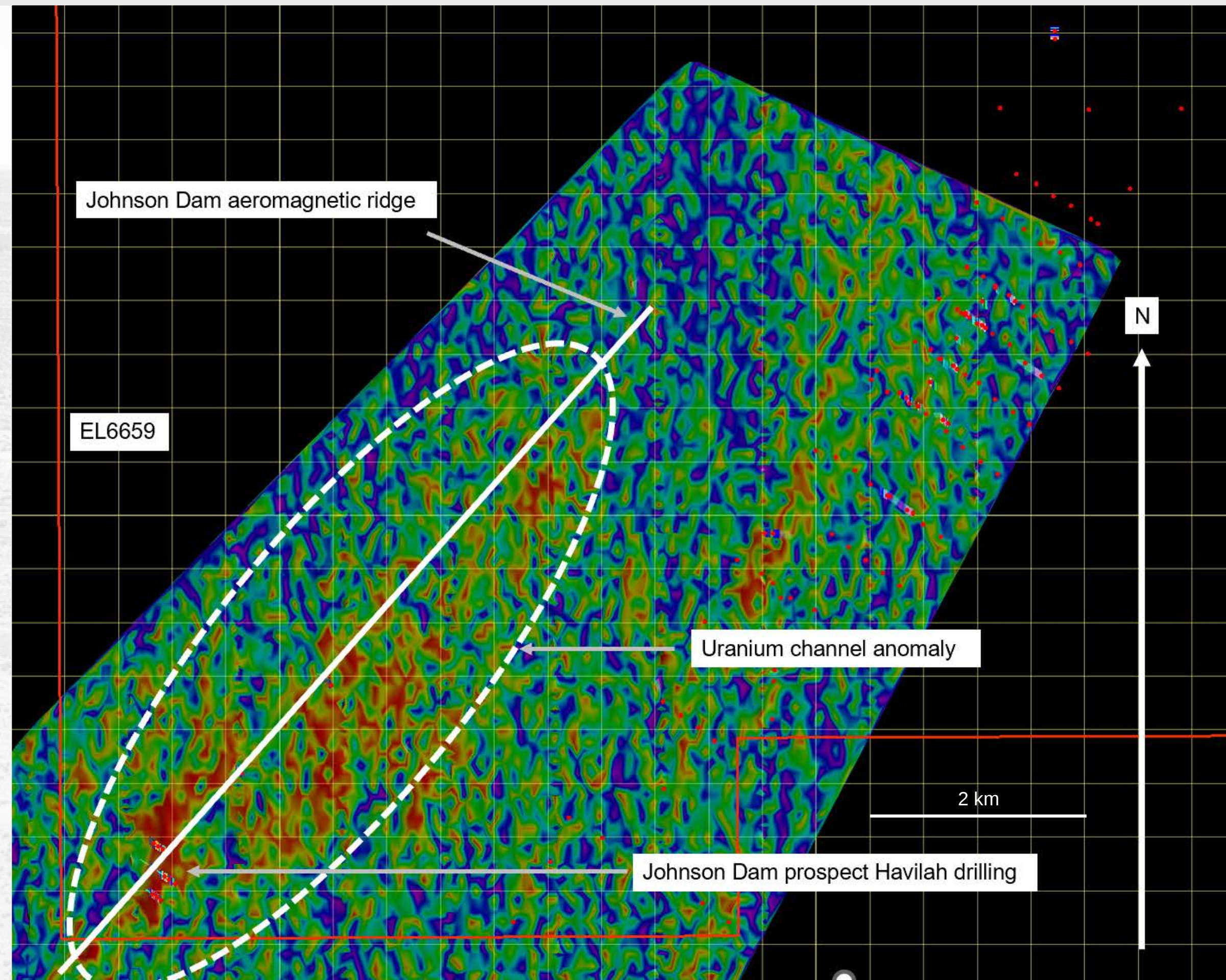
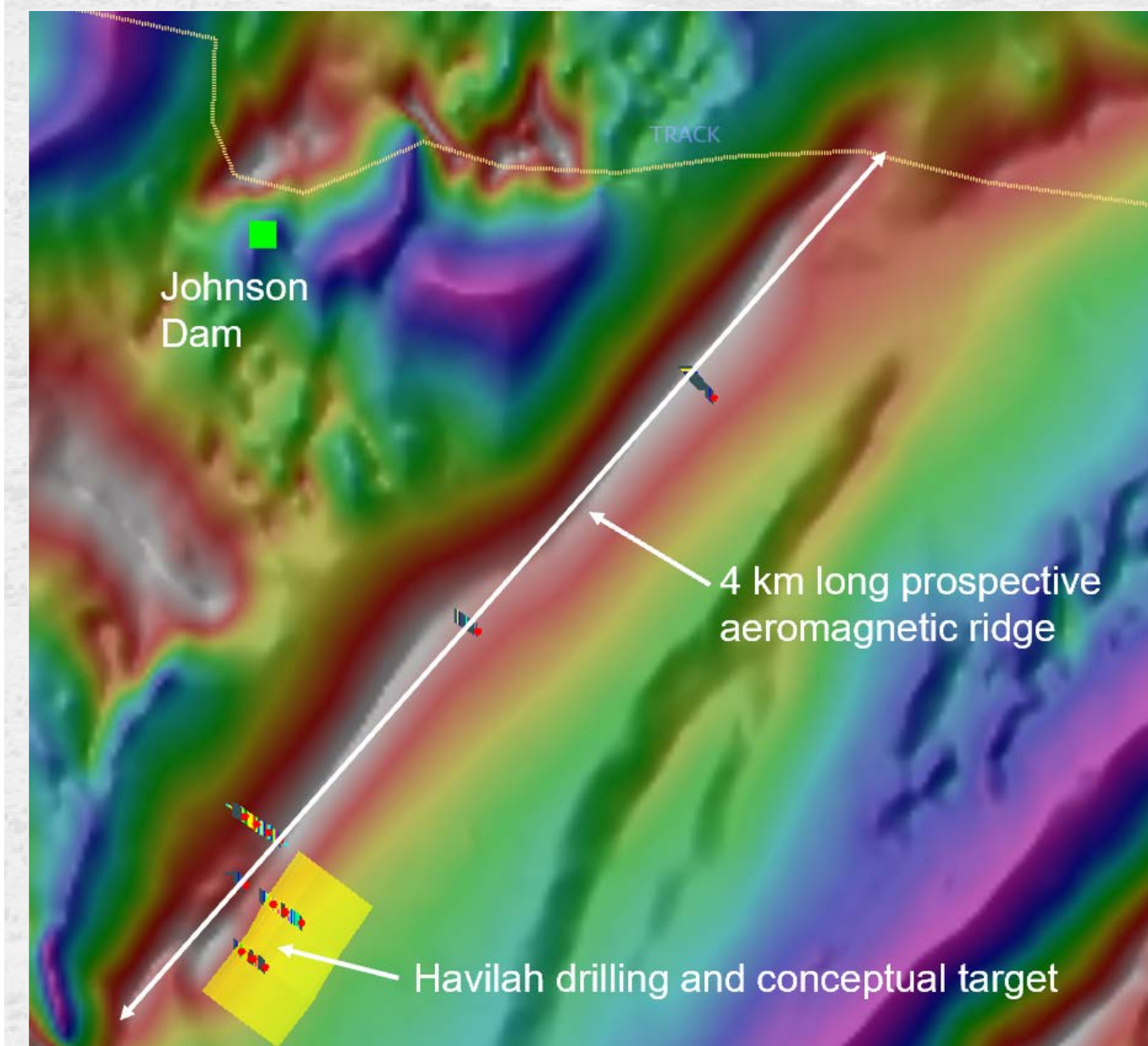
Curnamona Province uranium endowment

- Large ISR uranium resources exist in palaeochannel channel sands in the Frome Basin.
- Limited hardrock sources in the 1.6B Curnamona Province basement – eg Crocker Well and Mt Gee.
- The Johnson Dam hard rock uranium discovery, lying roughly 14 km SSW Kalkaroo is a possible source for uranium in the Yarramba palaeochannel (host to Honeymoon ISR deposit).
- Discovered by Havilah during 2023 while RC drilling for copper under an outcropping sulphide gossan ([ASX announcement 17 May 2023](#))



Johnson Dam uranium discovery

- Lies along a 4 km northeasterly trending linear aeromagnetic ridge possibly reflecting magnetic footwall rocks and/or alteration in a fault zone.
- Associated with a prominent uranium channel airborne radiometric anomaly.
- Uranium occurs in a stratiform unit at a regional redox boundary adjacent to a major granite contact.



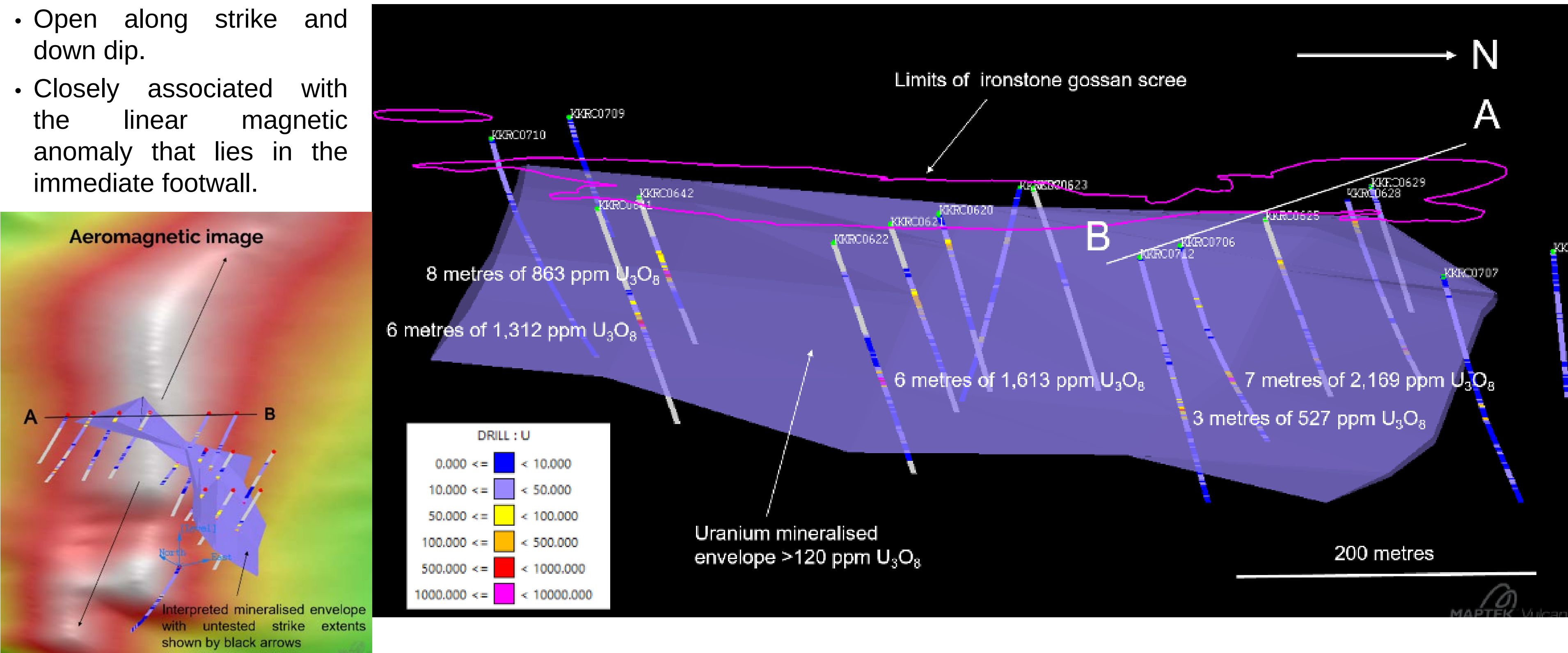
Drill long section and uranium mineralised envelope



- Uranium mineralised envelope extends for over 600 m strike length.
- Open along strike and down dip.
- Closely associated with the linear magnetic anomaly that lies in the immediate footwall.

Substantial uranium intersections in multiple drillholes

[ASX announcement 17 May 2023](#) and [ASX announcement 8 September 2025](#)

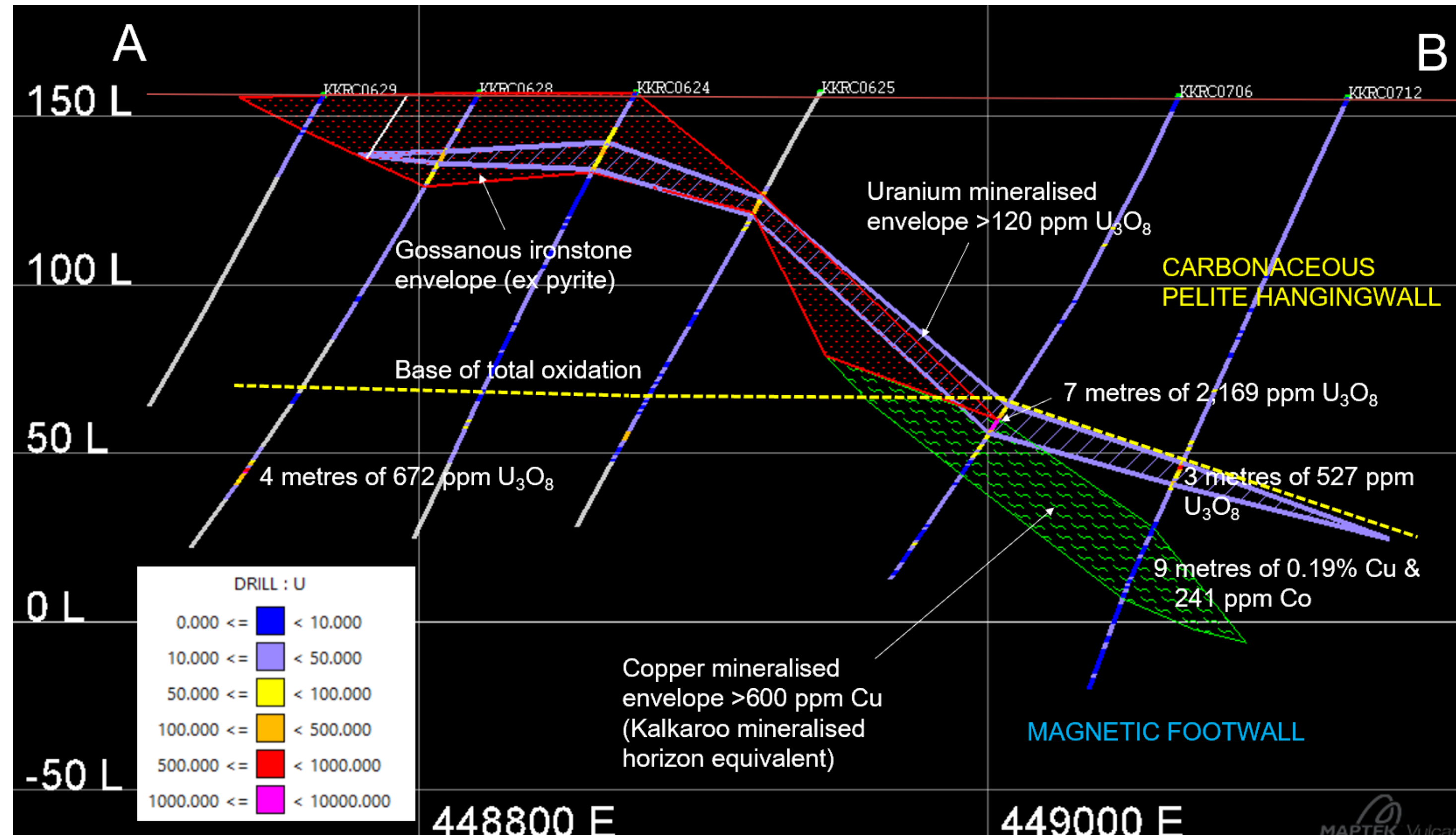


Drill cross section A-B

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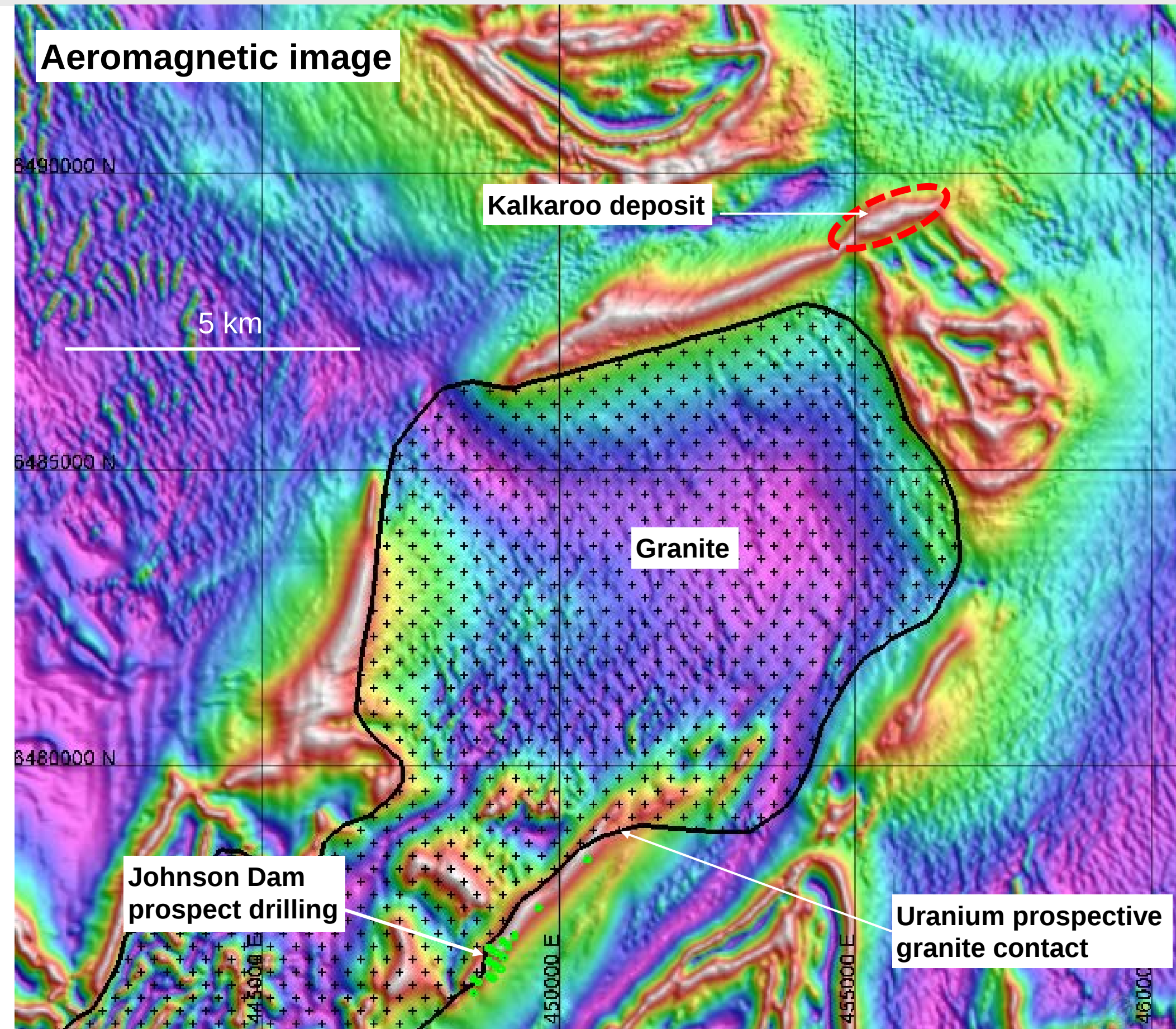


- Uranium mineralisation occurs between the stratabound Kalkaroo copper-iron sulphide replacement horizon and hangingwall carbonaceous pelite.
- This zone lies along a major regional redox boundary.
- Adjacent to a regional granite contact zone, which may have been the source of uranium metal.
- Uranium mineralisation occurs in both weathered and fresh rock.
- Frequently associated valuable rare earth elements (REE) and cobalt.



An attractive hard rock uranium opportunity

- Sound geological target model – a well defined stratigraphic redox boundary controlling the replacement mineralisation, adjacent to granite contact.
- At least 4 km strike of the prospective aeromagnetic ridge and uranium channel radiometric anomaly. >20 km prospective granite contact zone.
- Consistently strong uranium assays over 4-11 metres in drillholes (as defined by the 120 ppm U_3O_8 envelope).
- Associated copper plus cobalt and REE immediately beneath the uranium mineralisation.
- Preliminary benchtop leach test shows 94% recovery of uranium and 70% of copper, potentially suited to ion exchange recovery.
- Outcrops at surface and therefore amenable to a shallow open pit operation with minimal overburden, potentially providing early access to uranium.
- Located near main access road, Honeymoon ISR uranium mine and proposed future Kalkaroo copper mine development.



Cautionary Statement

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It is not recommended that any person makes any investment decision in relation to Havilah based on this presentation. This presentation should be read in conjunction with the latest Annual Report together with any announcements made by Havilah in accordance with its continuous disclosure obligations arising under the Corporations Act 2001.

This presentation contains certain statements which may constitute 'forward-looking statements'. Such statements are only predictions and are subject to inherent risks and uncertainties which could cause actual values, performance or achievements to differ materially from those expressed, implied or projected in any forward-looking statements.

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Competent Person's Statement

The information in this presentation that relates to Exploration Results is based on data compiled by geologist Dr Chris Giles, a Competent Person who is a member of The Australian Institute of Geoscientists. Dr Giles is Technical Director of the Company, a full-time employee and is a substantial shareholder. Dr Giles has sufficient experience, which is relevant to the style of mineralisation and type of deposit and activities described herein to qualify as a Competent Person as defined in the 2012 Edition of 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Giles consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

Except where explicitly stated, this presentation contains references to prior exploration results, which are cross-referenced to previous ASX announcements made by Havilah. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant ASX announcements.

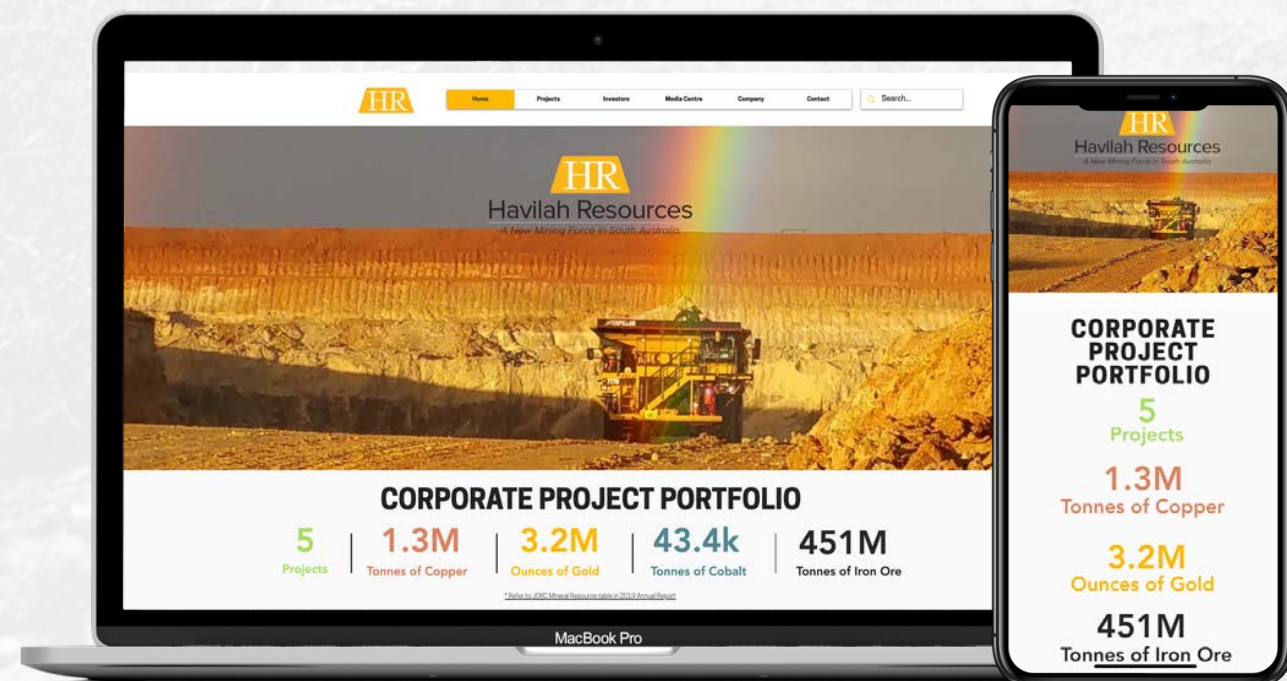
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CORPORATE

Havilah Resources Limited

ABN: 39 077 435 520

ASX Code: HAV



OFFICE

PO BOX 3

Fullarton, 5063

South Australia, Australia

Tel: +61 (08) 7111 3627

Email: info@havilah-resources.com.au