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Venture gains access to explore Uranium tenements at Maitland Channel.

Key points:

- **Venture has received WA State Government approval to access and commence exploration at 50% of its highly prospective uranium tenements at its Maitland Channel Project.**
- **The tenure is situated within a major uranium province currently hosting 83.2 million tonnes at 0.087% U₃O₈ for 72,400 tonnes of U₃O₈ with an in-situ value of over A\$21billion.**
- **A drill rig has been engaged and will commence drilling next week, targeting Southeast Yeelirrie and Southeast Maitland.**

Australian-based mineral exploration company Venture Minerals Limited (ASX code: VMS) has **been granted access to 50 per cent of its highly prospective uranium tenements at its Maitland Channel Project located in the goldfields region of Western Australia.**

The 687km² of highly prospective tenure for calcrete-hosted uranium mineralisation is situated within a major uranium province currently hosting 83.2 Million tonnes at 0.087% U₃O₈ for 72,400 tonnes of U₃O₈ which has an in-situ value of over \$21billion today.

The approval from the WA Department of Industry and Resources means that approximately half of the Maitland Channel Project (currently at 1,391km²) located in the North Eastern Goldfields of Western Australia will be available to explore this month.

An Aircore Drill Rig has been engaged and will commence drilling next week, targeting the Southeast Yeelirrie and Southeast Maitland uranium prospects for a two week exploration campaign (see attached map).

The Maitland Channel Project covers approximately **150 km of the Tertiary channel system that includes the Lake Maitland (32.7 Mt at 0.033% U₃O₈, Mega Uranium Ltd), Lake Way (8.51 Mt at 0.054% U₃O₈, Nova Energy Ltd) and Yeelirrie (35 Mt at 0.15% U₃O₈, BHP Billiton) calcrete-hosted uranium deposits.**

The Maitland Channel Uranium Project is spread over four areas:

- West Maitland (148km²) – covers 25km of palaeochannel (an old river bed) including the un-drilled western extension of the Lake Maitland radiometric Uranium anomaly. **Mega Uranium's Lake Maitland deposit is only 13km east of the project area.** Drilling to the west of the Lake Maitland deposit by Mt Isa Mines and BP Minerals in the 1970s intersected carnotite, the main source of uranium mineralisation in these calcrete deposits.
- Southeast Yeelirrie (500km²) – located 70km down-channel from the large, high grade Yeelirrie deposit with the project encompassing 57km of the same channel system. Broad spaced regolith (loose material covering solid rock) sampling in this area by the Geological Survey returned the **same uranium value** as that achieved by the Geological Survey's closest regolith sample (11 km) to the Yeelirrie deposit on the Sir Samuel 1:250,000 sheet. The Southeast Yeelirrie tenements include undrilled radiometric anomalies.
- Southeast Maitland (261km²) – includes 25km of the Maitland Palaeochannel approximately 46 km to the southeast of the Lake Maitland deposit. The project includes an un-drilled radiometric Uranium anomaly.
- Irwin (482km²) – covers 43km of the Maitland Palaeochannel flanking Lake Irwin, 130 km to the southeast of the Lake Maitland deposit. The Exploration Licence applications include un-drilled radiometric anomalies in an area analogous to the Lake Maitland deposit.

Venture Minerals Managing Director Andrew Radonjic said the granting of access to its uranium tenements was a key milestone for the company.

“Being situated within a **major uranium province that has an in-situ value of over \$21billion is an exciting prospect for Venture Minerals – after receiving final** approval to access half of our tenements we will commence an aggressive exploration campaign to initially unlock the potential at Southeast Yeelirrie and Southeast Maitland.”

Kind regards

VENTURE MINERALS LIMITED



Andrew Radonjic
MANAGING DIRECTOR

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Andrew Radonjic, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Andrew Radonjic is a full-time employee of the company. Mr Andrew Radonjic 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 Andrew Radonjic consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



For further inquiries contact

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Editor's notes

Venture Minerals is an Australian diversified explorer with high quality energy and minerals projects, including uranium, nickel and gold in Western Australia, copper-gold-uranium in South Australia and tin-tungsten and nickel in Tasmania.

Churchill Dam sits within the Olympic Dam province of the Gawler Craton. It is approximately 75km southwest of the Olympic Dam-Wirra Well-Acropolis group which is dominated by the world class Olympic Dam deposit. Olympic Dam is currently the world's 16th largest copper and third largest uranium producer. Churchill Dam is also 95km west of the recently discovered Carrapateena prospect and 100km northwest of the recently discovered Punt Hill prospect.

Venture Minerals recently signed a JV agreement with Orogenic Exploration Pty Ltd to acquire an adjoining tenement (471 km²) and double its current landholding to gain further drill targets at Churchill Dam. This tenement contains a number of drill targets that complement those already identified on the tenement held by Venture. As part of the agreement Venture will earn a 90% interest in the non-diamond rights of the tenement by spending A\$750,000 over the next three years.

Other projects

The Maitland Channel uranium project in Western Australia has potential for the discovery of calcrete-hosted Uranium mineralisation. The Renison West project in Tasmania is targeting tin and tungsten mineralisation in skarn host rocks.

The Paulsens South project in Western Australia is prospective for gold discoveries - and the Maitland Channel and Renison West projects also have potential to host nickel sulphide mineralisation.

MAITLAND CHANNEL PROJECT

Drill Target Areas

200 000mE
300 000mE
400 000mE

7 100 000mN

7 100 000mN

<ul style="list-style-type: none"> ● Uranium deposits <i>GSWA Sampling</i> ★ Regolith samples 5 - 30ppm Uranium ★ Regolith samples >30ppm Uranium 	<ul style="list-style-type: none"> Drill target areas Sedimentary basin Greenstone Granite and Gneiss Tertiary Palaeochannel Maitland Channel project area 	<div style="text-align: center;"> </div> <div style="text-align: center;"> </div> <p style="color: red; font-size: small;">Datum GDA 94 MGA Zone 51</p>
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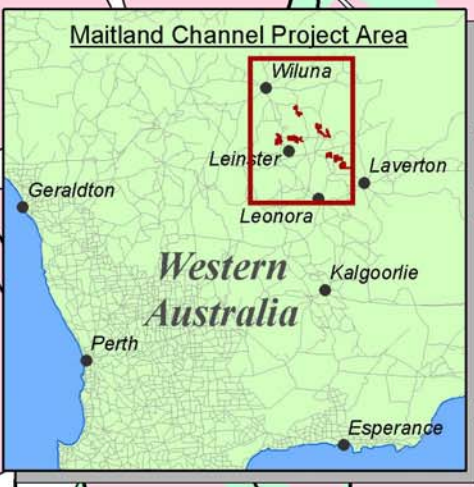
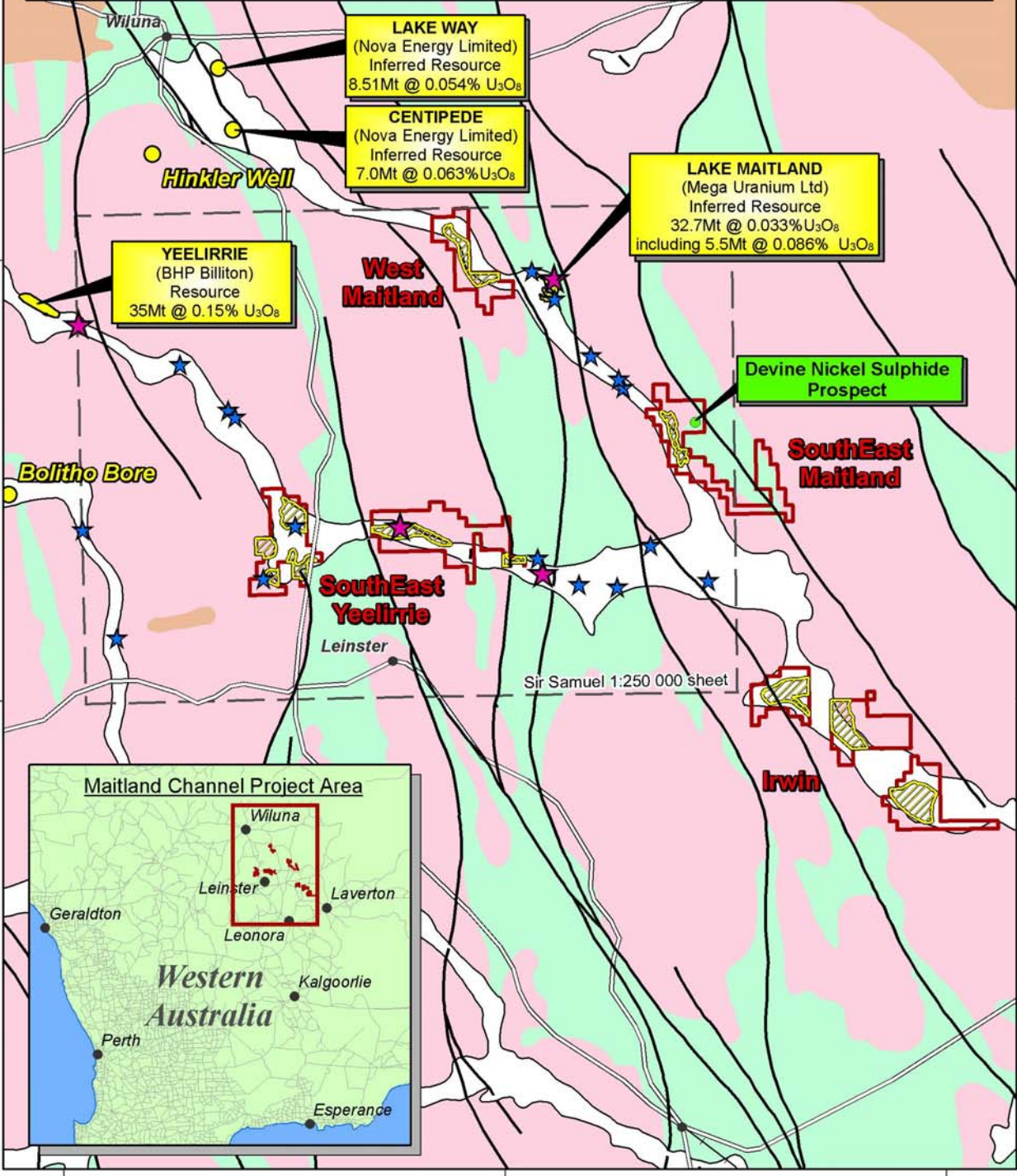


7 000 000mN

7 000 000mN

6 900 000mN

6 900 000mN



200 000mE
300 000mE
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