

## Quarterly Report

For the period ending  
31 March 2008

### Highlights

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- Results from the second stage of metallurgical testwork on the No.2 Zone of the **Mount Lindsay Magnetite-Tin project** in North West Tasmania exceed expectation.
- **Venture's first 10 drill holes** at the Mount Lindsay Magnetite-Tin project **returned excellent results** including **46 metres @ 43.4% Iron** and **46 metres @ 36.9% Iron**.
- **The company secured \$6.38m to fast track exploration at the Mount Lindsay Magnetite-Tin project.**



## Introduction

During the March Quarter **Venture Minerals Ltd** has further established the potential of the Mount Lindsay Magnetite-Tin Project to host highly significant iron and tin mineralisation. The company has now fully focussed its exploration effort onto the Mount Lindsay project with the aim of delineating an economically viable mineral deposit.

The Mount Lindsay Magnetite-Tin project, located in North West Tasmania, **has major infrastructural advantages** being located only **25 kms south-east of the currently operating Savage River Magnetite Mine, 15kms north-west of the soon to be re-opened Renison Bell Tin Mine and adjacent to existing power, water, sealed roads and rail connecting to port access.**

During the quarter, results were received from the second stage of metallurgical testwork on the No.2 Zone of the Mount Lindsay Magnetite-Tin project. Results exceeded expectation and suggested Mount Lindsay **could potentially be a low cost Iron Ore producer.** When testing for the optimum grind it was found that a final product grade suitable as supplementary Sinter feed **“will only require a grind of around 150µm (micron). This is a coarse grind in comparison to other projects.”**

Venture's **first 10 drill holes** at the Mount Lindsay Magnetite-Tin project **returned excellent results** including **46 metres @ 43.4% Iron and 46 metres @ 36.9% Iron.** These iron grades are in the upper echelon of the range of typical magnetite deposits (in-ground values of 20 to 40% iron), before being concentrated to a product containing 65 to 71% iron with low impurities.

The Company continues to have 3 diamond core drill rigs on site working on the initial 10,000 metre drill program of which over 5,830 metres has been completed.

The company **secured \$6.38m to fast track exploration at the Mount Lindsay Magnetite-Tin project,** through a placement subscribed by key Australian institutions raising \$2.6m and the underwriting of listed options to ensure the gross proceeds of a further \$3.78m. The board also welcomed the addition of Mr Hamish Halliday as Non-Executive Director.

### Upcoming exploration activities include:

- Completion of infill drilling the No.2 Zone and further infill drilling of the Main Zone at the Mount Lindsay Magnetite-Tin Project;
- Maiden Iron Resource Estimation for the Mount Lindsay Project;
- Further metallurgical testwork on the Mount Lindsay Project including additional coarse grind analysis on the No.2 Zone, DTR analysis on the Main Zone and, combined Tin liberation testwork;
- Continued drill testing of the 18 kilometres of regional magnetite rich skarn targets including the highly prospective Stanley River for new zones of iron and tin mineralisation at the Mount Lindsay Project.

## Mount Lindsay Magnetite-Tin Project, North West Tasmania

*(Venture Minerals has 100%)*

The Mount Lindsay Project (130 km<sup>2</sup>) is located in the magnetite, tin-tungsten and nickel province of western Tasmania within the south-eastern contact metamorphic aureole of the Meredith Granite approximately 10-20 km (in a direct line) from the Rosebery Lead-Zinc-Silver-Gold Mine (Zinifex Ltd) and Renison Bell Tin Mine (Metals X Ltd). The Meredith Granite is part of a suite of Devonian granites which is very important to magnetite and tin-tungsten mineralisation; mined deposits associated with this suite include Savage River (operating for >40 years), Renison Bell (>200,000t of tin metal produced), Mount Bischoff, Cleveland and King Island (mined 9mt @ 0.6%W<sub>03</sub>). Nickel-sulphide skarns such as the Avebury deposit (JORC compliant resource of 14 Mt at 1.04% Ni, Allegiance Mining NL) are also developed where the Devonian granites intrude ultramafic rocks.

## Activities during the March Quarter

During the quarter, Venture continued to do metallurgical testwork and drilling at the Mount Lindsay Magnetite-Tin Project in North West Tasmania, located 25kms SE of the currently operating Savage River Magnetite Mine, 15kms NW of the soon to be re-opened Renison Bell Tin Mine and **adjacent to existing infrastructure**.

Results were received from the second stage of metallurgical testwork on the No.2 Zone of the Mount Lindsay project that suggested it **could potentially be a low cost Iron Ore producer**.

ProMet Engineers Pty Ltd ("ProMet"), who are renowned for experience with Magnetite Iron Ore Processing reported from the testwork that when testing for the optimum grind **a final product grade suitable as supplementary Sinter feed "will only require a grind of around 150µm (micron). This is a coarse grind in comparison to other projects."**

### Results at 150 micron

| Weight Recovery % | Iron% | Silica% | Alumina% | Phosphorus% | Sulphur% |
|-------------------|-------|---------|----------|-------------|----------|
| 39.85             | 66.46 | 3.36    | 1.01     | 0.04        | 1.75     |

Furthermore ProMet added that **"This coarse grind will more than likely also be beneficial to a tin recovery circuit"**. The impact of the results is **significant cost savings** to the Mount Lindsay project in **producing a saleable iron ore product at a much coarser grind than most other magnetite projects**. The results are listed above.

The first pass metallurgical analysis (tabulated below) produced a concentrate at 40 micron that was described by ProMet as **"a high quality concentrate product"**. The second round of testwork has **now confirmed this result** with a larger combined composite sample analysed by the Standard Davis Tube Recovery method and done in quadruplicate.

### Davis Tube Results at 40 micron

| Weight Recovery % | Fe%   | SiO <sub>2</sub> % | Al <sub>2</sub> O <sub>3</sub> % | TiO <sub>2</sub> % | MgO% | CaO% | P%   | S%   |
|-------------------|-------|--------------------|----------------------------------|--------------------|------|------|------|------|
| 39.2              | 68.88 | 1.48               | 0.67                             | 0.67               | 0.14 | 0.43 | 0.02 | 1.94 |

The average weight recovery of the four results at 40 micron was **39.2% which compares favourably to other magnetite projects which range from 32 to 46%, whilst the Iron and Silica grades of 68.88% and 1.48% are also of good quality**. The high sulphur content can be removed by a common process of reverse flotation, the company will look to confirm with further testwork.

As part of the testwork commissioned by the Company, ProMet also conducted iron recovery tests and Bond Work Index (BWI) tests. The iron recovery test results were **"typical of many magnetite deposits"**, whilst the BWI tests produced a result at the lower end of the spectrum of comparable magnetite projects **confirming a low energy requirement for processing**.

Venture's **first 10 drill holes** at the Mount Lindsay project **returned excellent results** including **46 metres @ 43.4% Iron and 46 metres @ 36.9% Iron**. These iron grades are in the upper echelon of the range of typical magnetite deposits, which normally have in ground iron values of 20 to 40% iron before being concentrated to a product containing 65 to 71% iron with low impurities.

The new drill holes all targeted the No.2 Zone which has now been **defined over a strike length of 900 metres**. The zone typically demonstrates excellent continuity with **broad zones of magnetite encountered in 90% of drill holes to date**.

By the end of the quarter, a total of 22 new holes have been drilled into the No.2 Zone with all but two drill holes intersecting the magnetite rich material within zones predicted by the Company's geological model.

The Company continues to have 3 diamond core drill rigs on site working on the initial 10,000 metre drill program of which over 5,830 metres has been completed. This sees the infill drilling on the No. 2 Zone near its end, whilst infill drilling on the Main Zone is in progress, the focus will then shift to drill testing the numerous regional targets (*see attached map*).

The results from the first 10 drill holes into the No.2 Zone are as follows (see attached map and Appendix One for further details, drill core from ML69 & ML73 are pictured below):

| Hole ID   | From | To   | Interval                                         | Total Iron (Fe) Grade | Depth of Intersection Below Surface |
|-----------|------|------|--------------------------------------------------|-----------------------|-------------------------------------|
| ML65      | 84m  | 128m | 44 metres                                        | <b>22.7%</b>          | 105 metres                          |
| including | 106m | 118m | 12 metres                                        | <b>37.0%</b>          |                                     |
| ML66      |      |      | <i>Did not reach target due to fault off-set</i> |                       |                                     |
| ML67      | 248m | 294m | 46 metres                                        | <b>36.9%</b>          | 160 metres                          |
| including | 248m | 280m | 32 metres                                        | <b>41.1%</b>          |                                     |
| ML68      | 90m  | 136m | 46 metres                                        | <b>43.4%</b>          | 110 metres                          |
| ML69      | 35m  | 37m  | 2 metres                                         | <b>41.3%</b>          |                                     |
| and       | 45m  | 63m  | 18 metres                                        | <b>35.2%</b>          | 45 metres                           |
| ML70      | 101m | 145m | 44 metres                                        | <b>38.1%</b>          | 110 metres                          |
| including | 105m | 117m | 12 metres                                        | <b>48.6%</b>          |                                     |
| and       | 173m | 177m | 4 metres                                         | <b>31.7%</b>          |                                     |
| ML72      | 46m  | 68m  | 22 metres                                        | <b>36.2%</b>          | 35 metres                           |
| ML73      | 196m | 224m | 28 metres                                        | <b>30.1%</b>          | 170 metres                          |
| ML75      | 183m | 221m | 38 metres                                        | <b>31.8%</b>          | 60 metres                           |
| including | 189m | 201m | 12 metres                                        | <b>41.1%</b>          |                                     |
| ML77      | 139m | 145m | 6 metres                                         | <b>22.5%</b>          | 70 metres                           |



**Drill core from ML69 (above)**



**Magnetite in Diamond Drill Core  
Hole ML73**

## Regional Exploration

During the quarter, **new surface samples assaying up to 66.7% Iron & 0.64% Tin further confirmed the Stanley River discovery** located 3.5 kilometres west of the main mineralised area at the Mount Lindsay Project. All of the surface sample results are listed below.

When coupled with the recently re-assayed historic drill core that returned **31 metres @ 61.9% Iron & 0.42% Tin from 85 metres**, the Stanley River area has become one of the Company's highest priority drill targets (see attached map) and is one of the many regional targets extending over 18km of strike that are soon to be drill tested.

| Sample ID | Easting (MGA55) | Northing (MGA55) | Iron (Fe) Grade | Tin (Sn) Grade |
|-----------|-----------------|------------------|-----------------|----------------|
| RNRK001   | 357,045m        | 5,383,352m       | 62.8%           | 0.24%          |
| RNRK002   | 357,023m        | 5,383,293m       | 66.7%           | 0.25%          |
| RNRK003   | 357,035m        | 5,383,267m       | 57.2%           | 0.51%          |
| RNRK004   | 357,816m        | 5,382,495m       | 62.0%           | 0.18%          |
| RNRK005   | 357,835m        | 5,382,492m       | 60.6%           | 0.64%          |

The Company's recently completed **magnetic survey has confirmed the presence of 18 kilometres of untested drill targets** at the Mount Lindsay Project.

The **detailed airborne magnetic survey**, over the Mount Lindsay area, was completed using a helicopter collecting data on 50m line spacing. The new survey supersedes the previously available and much less detailed, 300m line spaced government survey.

The results of the new survey have **clearly defined a series of magnetic anomalies** (see attached figure) **parallel to where the Company is currently drilling out the No.2 Zone and Main Zone, both of which are rich in magnetite and tin mineralisation.**

The **newly defined anomalies are interpreted to be magnetite rich skarns** which extend over a **combined strike length of 18km**. The magnetite skarns have now been sufficiently defined that the Company considers them **"walk up" drill targets.**

## Churchill Dam IOCGU Project, South Australia

*(Venture Minerals has 51% whilst earning up to 90% on EL3511 and is earning up to 90% on EL3553)*

The Churchill Dam Project (999 km<sup>2</sup>), part of Venture's Gawler Craton Project, is situated within the Olympic Dam IOCGU Province, approx. 80 km southwest of the world class Olympic Dam IOCGU deposit (BHP Billiton, mining since 1988, current production at 10Mtpa and current JORC compliant resource of 7.74 billion tonnes at 0.87% copper, 0.29kg per tonne uranium oxide, 0.3 grams per tonne gold and 1.61gpt silver) and approximately 95 km west of the Carrapateena (Teck Cominco, recent high-grade intercept of 905m at 2.1% copper and 1 gram per tonne gold) IOCGU prospect. The main target is a large untested gravity anomaly in the centre of the project between intersecting northeast and northwest trending geophysical lineaments.

### Activities during the March Quarter

Venture Minerals believes the source of the 17km long gravity anomaly located within the Olympic Dam IOCGU province of South Australia still remains unexplained, although drilling has encountered significant alteration and brecciation it did not explain the substantial gravity anomaly which could still represent a hematitic IOCGU body within the project area.

The Company has been successful in turning a large gravity anomaly into a high quality IOCGU exploration project with 8-10 drill targets to be tested, any one of which could potentially be a significant IOCGU deposit. The project is by nature a high risk – high return asset and the next phase of exploration will require a \$3 to 4 million outlay by the company to test these targets. Venture Minerals continues to review several strategies to accelerate the exploration program and bring forward any potential discovery.

## Maitland Channel Uranium and Nickel Project, Western Australia

*(Venture Minerals has 100%)*

Venture Minerals' Maitland Channel Project (1,315 km<sup>2</sup>) covers over 150 km of the Tertiary channel system along strike from the Lake Maitland (Mega Uranium Limited), Lake Way (Nova Energy Limited) and Yeelirrie (BHP Billiton) calcrete-hosted uranium deposits in the North Eastern Goldfields of Western Australia. The Project is spread over four areas, West Maitland, Southeast Maitland, Irwin and Southeast Yeelirrie, and includes radiometric anomalies analogous to the Lake Maitland deposit.

The Maitland Channel Project also includes the Devine Nickel Sulphide Prospect located in the western part the Dingo Range greenstone belt (80kms northeast of BHP Billiton's Leinster Nickel Operations). In the early 1970's Lone Star Exploration NL encountered 10 feet at 0.75% Ni including an undefined interval grading 1.3% Ni, with adjacent zones on either side reporting 20 feet at 0.45% Ni associated with disseminated sulphides in a series of ultramafic bodies.

### Activities during the March Quarter

Venture Minerals has highly prospective tenure for calcrete-hosted uranium mineralisation which is situated within a major uranium province currently hosting published J.O.R.C. compliant resources of 48.2 million tonnes at 0.041% U<sub>3</sub>O<sub>8</sub> for 19,800 tonnes of U<sub>3</sub>O<sub>8</sub>. The major uranium province also contains BHP Billiton's Yeelirrie uranium deposit which was discovered by WMC in 1972 and is reputedly the world's largest sedimentary deposit of its kind.

In the December Quarter the company discovered significant uranium mineralisation at the West Maitland Uranium Prospect which is located only 12 kilometres from the Lake Maitland Uranium Deposit (JORC compliant Inferred Resource of 32.7 Million tonnes @ 330ppm U<sub>3</sub>O<sub>8</sub> owned by Mega Uranium Ltd). A **5 kilometre long and 800 metre wide mineralised uranium zone** was defined by the first round of aircore drilling which returned 4 metre composite assay results mostly ranging from 50 to 110ppm U<sub>3</sub>O<sub>8</sub> within calcrete.

During this quarter the company received the results for the one metre splits from the newly discovered zone of uranium mineralisation in Area One at the West Maitland prospect. These results have been deemed to be of sufficient interest to require a follow-up infill drill program to determine the full potential of the area.

The better updated drill intersections are as follows (*see Appendix Two for the full listing*):

- 5 metres @ 119.4ppm  $U_3O_8$  from 5 metres
- 5 metres @ 104.1ppm  $U_3O_8$  from 5 metres
- 5 metres @ 121.3ppm  $U_3O_8$  from 5 metres
- 4 metres @ 114.4ppm  $U_3O_8$  from 4 metres
- 4 metres @ 130.9ppm  $U_3O_8$  from 5 metres

At the Devine Nickel Prospect geological mapping done last year had identified a second Nickel Sulphide target within the same ultramafic sequence that contained a greater thickness of the preferred flow units than the area initially drilled. A program of geochemical sampling is planned to be done to further evaluate this target area.

## **Paulsens South Project, Western Australia**

*(Venture Minerals has 100%)*

The Paulsens South Project (covering 130 km<sup>2</sup>) flanks and covers a similar stratigraphic and structural setting to Intrepid Mines Ltd's Paulsens Gold Mine, (pre-mining combined Indicated and Inferred Resources 1.4 Mt at 11.7 g/t for 540,000oz Au, currently producing 80,000 oz gold per annum) in the Ashburton Mineral Field of Western Australia.

### **Activities during the March Quarter**

There was no field activity during the quarter.

The next phase of exploration will involve detailed mapping and sampling of the Highway 1 and 2 prospects, along with assessment of other targets identified by remote sensing within E08/1456 and E08/1457, and of new targets identified within E08/1748 and E47/1765.

## **Kingoonya and Harris Bluff, Gawler Craton Projects, South Australia**

*(Venture Minerals has 51% whilst earning up to 90%)*

The Kingoonya Project (147 km<sup>2</sup>) is located within the central Gawler gold province. Calcrete sampling by previous explorers within the Kingoonya Project area indicate broad zones of +5 ppb gold in calcrete anomalism which were never explained by subsequent reconnaissance drill programs. The Kingoonya Project area also hosts approximately 8km of the Tertiary Kingoonya Palaeochannel which is prospective for roll-front uranium occurrences.

The Harris Bluff Project (167 km<sup>2</sup>) is situated within the south-eastern part of the Gawler Craton, an area considered prospective for Pb-Zn and epithermal Au-Ag mineralisation. Very sparse historic drilling in the immediate vicinity of the Project returned up to 180 ppb Au and 6 g/t Ag.

### **Activities during the March Quarter**

There was no field activity on the Kingoonya and Harris Bluff Projects during the quarter.

## Corporate Activities

The company **secured \$6.38m to fast track exploration at the Mount Lindsay Magnetite-Tin project**, through a placement subscribed by key Australian institutions raising \$2.6m and the underwriting of listed options to ensure the gross proceeds of a further \$3.78m. The placement of 10m ordinary shares in the Company will be issued at a cost of 26 cents to institutions including funds associated with Contango Asset Management and FSP Funds Management, and sophisticated investors. The Company also has entered into an agreement with Cygnet Capital Pty Ltd to have the conversion of options exercisable at 25 cents on or before 30 June 2008 underwritten; subject to standard underwriting terms and conditions.

Mr Hamish Halliday who has more than 14 years of technical and corporate experience in the mining industry was appointed as Non-Executive Director to the Board to assist the company in unlocking the full potential of the Mount Lindsay Magnetite-Tin project.

## Project Generation

In addition to work on existing projects during this quarter **Venture Minerals** has been reviewing additional mineral exploration projects both in Australia and internationally, which may offer value enhancing opportunities to Shareholders.

Detailed information on all aspects of **Venture Minerals'** projects can be found on the Company's website [www.ventureminerals.com.au](http://www.ventureminerals.com.au).

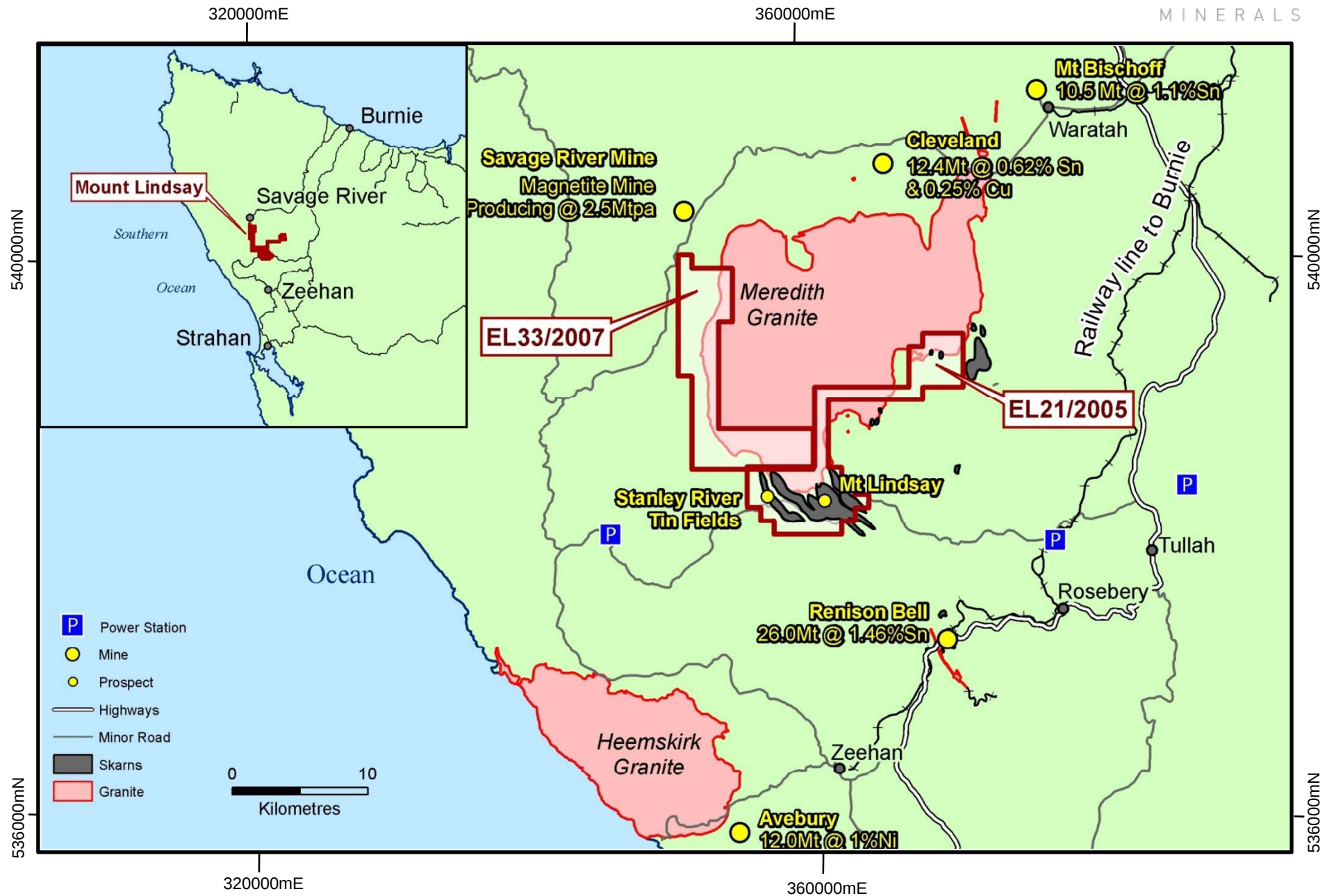
Yours faithfully



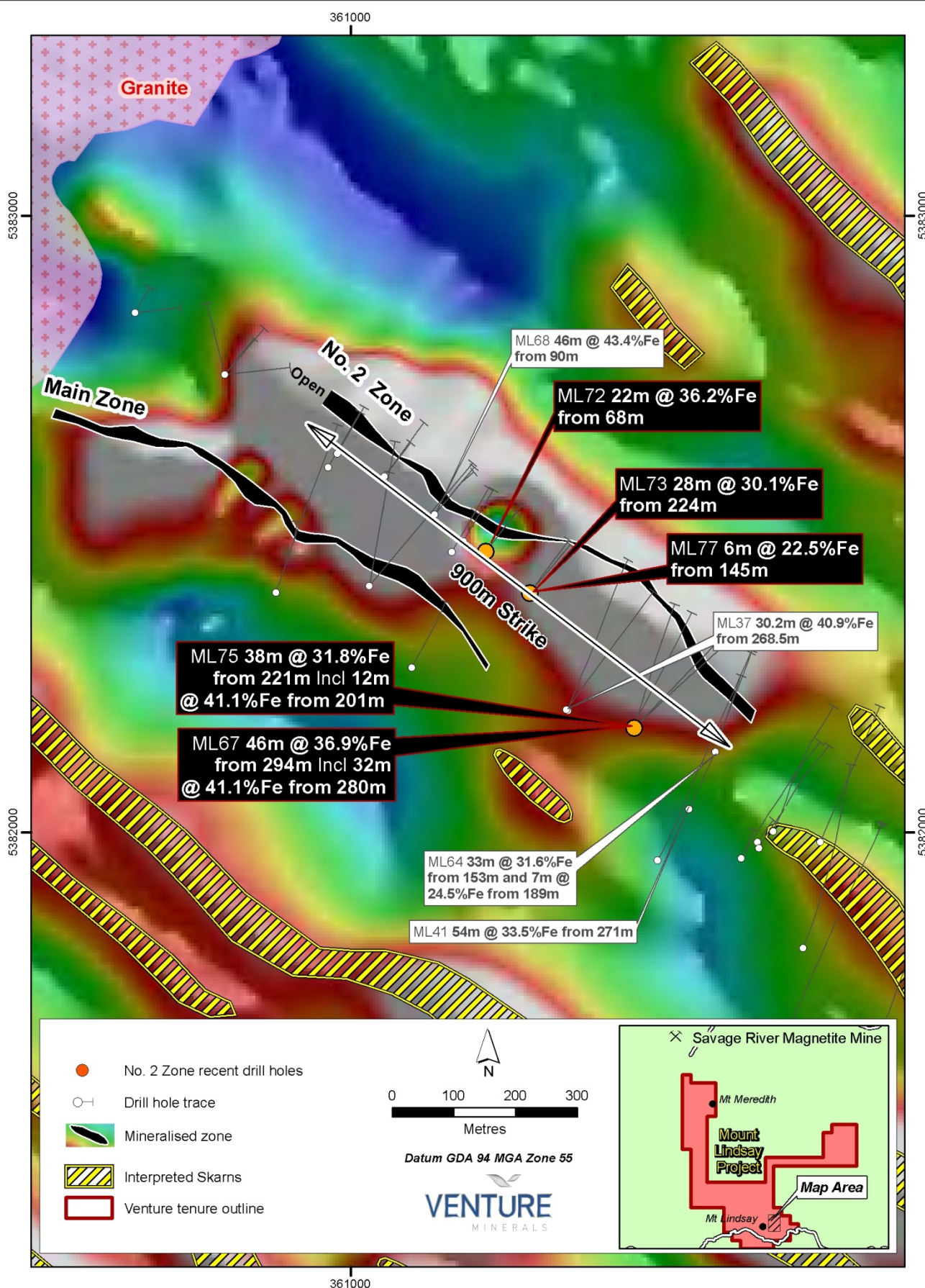
**Andrew Radonjic**  
**Managing Director**

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.

# MOUNT LINDSAY MAGNETITE - TIN PROJECT NORTH WEST TASMANIA

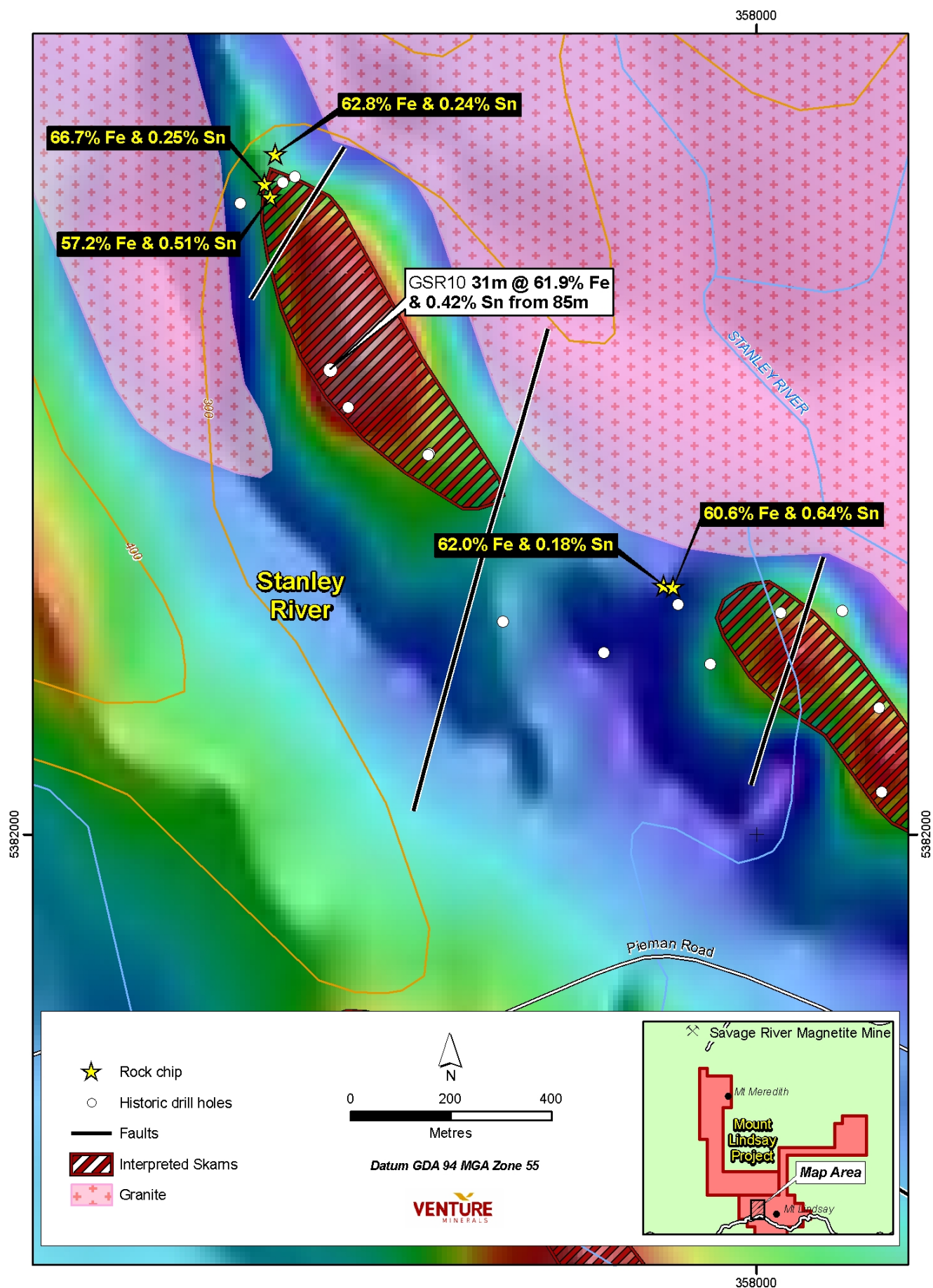


**Venture Minerals Ltd - Mount Lindsay Project**  
New Drill Intersections in the No.2 Zone



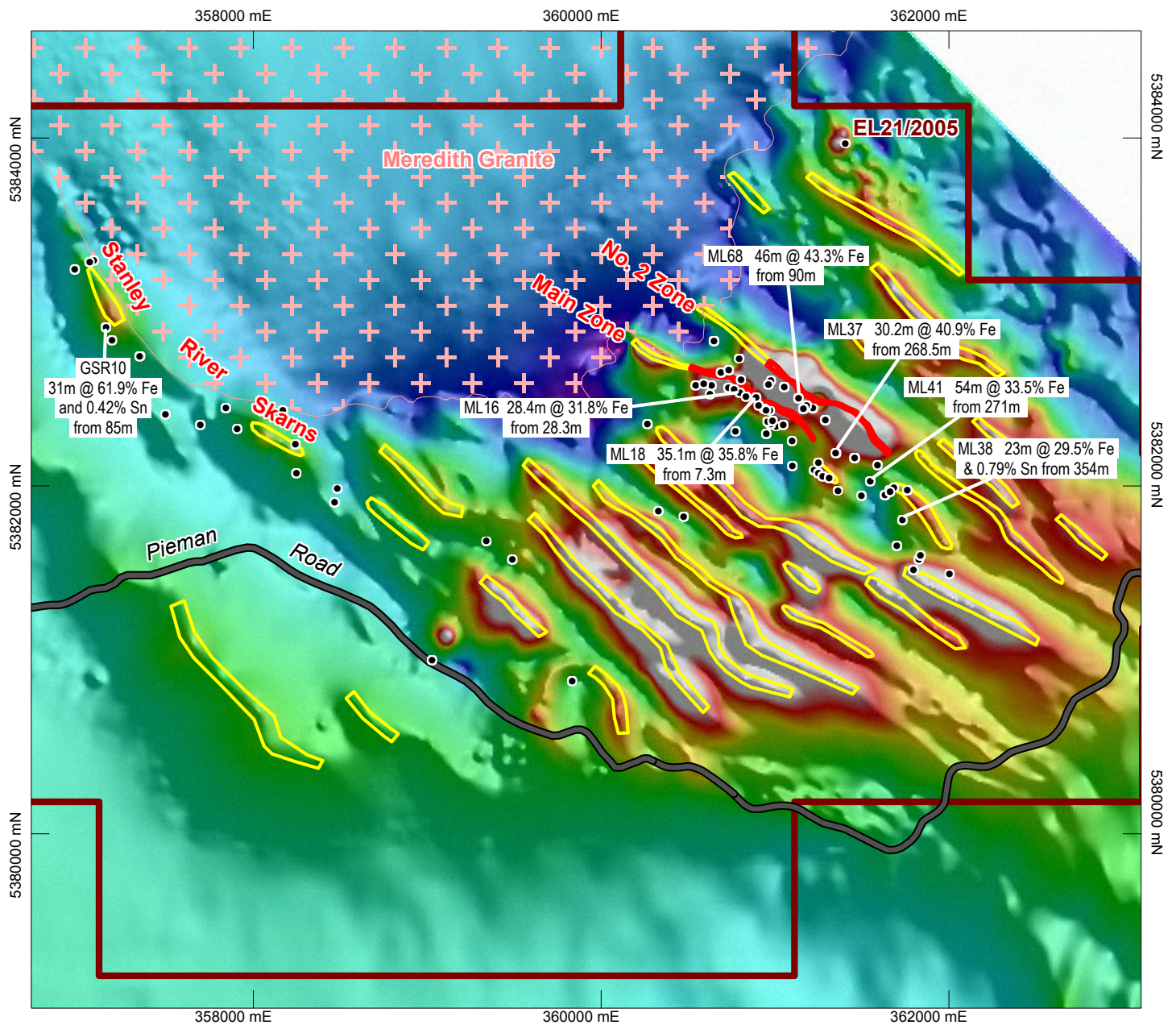
# Venture Minerals Ltd - Mount Lindsay Project

## Stanley River Rock Chip Results on Magnetics



# Venture Minerals Ltd - Mt Lindsay Magnetite - Tin Project

Significant drill intersections on updated total magnetic intensity image



● Drill holes

▭ Venture tenure outline

— Road (sealed)

MGA Zone 55 GDA94

0 250 500 1000  
metres

VENTURE  
MINERALS

▭ Identified zone of magnetite and tin mineralisation

▭ Magnetite skarn target

| Appendix One<br>Mount Lindsay Project Significant Iron & Tin Intersections |               |                |           |      |          |                       |        |                     |                                          |          |                                   |             |
|----------------------------------------------------------------------------|---------------|----------------|-----------|------|----------|-----------------------|--------|---------------------|------------------------------------------|----------|-----------------------------------|-------------|
| Prospect                                                                   | Hole ID       | Location MGA55 |           | Dip° | Azimuth° | Intersection (metres) |        | Interval (m=metres) | Iron (Fe)                                | Tin (Sn) | Tungsten Oxide (WO <sub>3</sub> ) | Copper (Cu) |
|                                                                            |               | East(m)        | North(m)  |      |          | From                  | To     |                     |                                          |          |                                   |             |
| No. 2 Zone                                                                 | ML2/1         | 360,958        | 5,382,623 | -35  | 30       | 59                    | 97     | 38m                 | 24.4%                                    | 0.10%    | 0.01%                             | 0.02%       |
|                                                                            | ML2/2         | 360,942        | 5,382,598 | -45  | 30       | 98.45                 | 107.59 | 9.14m               | 26.3%                                    | 0.13%    | <0.01%                            | 0.02%       |
|                                                                            | ML2/3         | 361,173        | 5,382,948 | -35  | 30       | 54.25                 | 68.88  | 14.63m              | 28.9%                                    | 0.08%    | <0.01%                            | 0.08%       |
|                                                                            | ML2/4         | 361,156        | 5,382,480 | -45  | 30       | 107.5                 | 119.5  | 12m                 | 20.9%                                    | 0.05%    | <0.01%                            | 0.06%       |
|                                                                            | ML2/5         | 361,156        | 5,382,480 | -65  | 30       | 157.89                | 179.53 | 21.64m              | 34.4%                                    | 0.13%    | 0.01%                             | 0.07%       |
|                                                                            | ML37          | 361,322        | 5,382,195 | -45  | 24       | 268.5                 | 298.7  | 30.2m               | 40.9%                                    | 0.08%    | 0.06%                             | 0.03%       |
|                                                                            | ML38          | 361,711        | 5,381,810 | -49  | 24       | 354                   | 377    | 23m                 | 29.5%                                    | 0.79%    | 0.04%                             | 0.12%       |
|                                                                            | ML41          | 361,522        | 5,382,036 | -46  | 24       | 271                   | 325    | 54m                 | 33.5%                                    | 0.05%    | <0.01%                            | 0.06%       |
|                                                                            |               |                | including |      |          | 275                   | 293    | 18m                 | 42.2%                                    | 0.01     | <0.01%                            | 0.01%       |
|                                                                            | ML46          | 361,676        | 5,381,669 | -42  | 26       |                       |        |                     | NSA                                      | NSA      |                                   |             |
|                                                                            | ML47          | 361,427        | 5,382,169 | -54  | 27       | 296                   | 318    | 22m                 | 39.9%                                    | 0.09%    | 0.03%                             | 0.10%       |
|                                                                            | ML49          | 361,473        | 5,381,953 | -53  | 28       | 443                   | 487    | 44m                 | 21.8%                                    | 0.11%    | 0.01%                             | 0.02%       |
|                                                                            | ML51          | 361,603        | 5,381,956 | -62  | 33       | 425                   | 437    | 12m                 | 17.9%                                    | 0.05%    | 0.01%                             | 0.04%       |
|                                                                            | ML55          | 361,658        | 5,382,001 | -49  | 20       |                       |        |                     | NSA                                      | NSA      |                                   |             |
|                                                                            | ML64          | 361,567        | 5,382,134 | -56  | 17       | 153                   | 186    | 33m                 | 31.6%                                    | 0.16%    | 0.01%                             | 0.05%       |
|                                                                            |               |                | and       |      |          | 189                   | 196    | 7m                  | 24.5%                                    | 0.19%    | 0.14%                             | 0.08%       |
|                                                                            | ML65          | 361,054        | 5,382,578 | -65  | 40       | 84                    | 128    | 44m                 | 22.7%                                    | 0.06%    | <0.01%                            | 0.06%       |
|                                                                            |               |                | including |      |          | 106                   | 118    | 12m                 | 37.0%                                    | 0.05%    | <0.01%                            | 0.05%       |
|                                                                            | ML66          | 361,054        | 5,382,578 | -45  | 38       |                       |        |                     | Did not reach target due to fault offset |          |                                   |             |
|                                                                            | ML67 *        | 361,460        | 5,382,170 | -53  | 46       | 248                   | 294    | 45m                 | 36.9%                                    | 0.08%    | 0.01%                             | 0.09%       |
|                                                                            | including     |                |           |      |          | 248                   | 280    | 32m                 | 41.1%                                    | 0.06%    | 0.01%                             | 0.12%       |
|                                                                            | ML68          | 361,136        | 5,382,516 | -59  | 40       | 90                    | 136    | 46m                 | 43.4%                                    | 0.04%    | 0.02%                             | 0.04%       |
|                                                                            | ML69          | 361,136        | 5,382,516 | -40  | 40       | 35                    | 37     | 2m                  | 41.3%                                    | 0.02%    | <0.01%                            | 0.01%       |
|                                                                            |               |                | and       |      |          | 45                    | 63     | 18m                 | 35.2%                                    | 0.05%    | 0.01%                             | 0.06%       |
|                                                                            | ML70          | 361,219        | 5,382,456 | -65  | 37       | 101                   | 145    | 44m                 | 38.1%                                    | 0.09%    | 0.64%                             | 0.10%       |
|                                                                            |               |                | including |      |          | 105                   | 117    | 12m                 | 34.7%                                    | 0.11%    | 1.69%                             | 0.12%       |
|                                                                            |               |                | including |      |          | 129                   | 141    | 12m                 | 48.6%                                    | 0.06%    | 0.14%                             | 0.04%       |
|                                                                            |               |                | and       |      |          | 173                   | 177    | 4m                  | 31.7%                                    | 0.01%    | 0.01%                             | 0.01%       |
|                                                                            | ML72 *        | 361,219        | 5,382,456 | -40  | 37       | 46                    | 68     | 22m                 | 36.2%                                    | 0.06%    | <0.01%                            | 0.05%       |
|                                                                            | ML73 *        | 361,290        | 5,382,389 | -65  | 37       | 196                   | 224    | 28m                 | 30.1%                                    | 0.04%    | 0.05%                             | 0.05%       |
|                                                                            | ML75 *        | 361,460        | 5,382,170 | -40  | 50       | 183                   | 221    | 38m                 | 31.8%                                    | 0.07%    | 0.02%                             | 0.09%       |
|                                                                            | including     |                |           |      |          | 189                   | 201    | 12m                 | 41.1%                                    | 0.07%    | 0.05%                             | 0.05%       |
|                                                                            | ML77 *        | 361,290        | 5,382,389 | -43  | 36       | 139                   | 145    | 6m                  | 22.5%                                    | 0.10%    | 0.12%                             | 0.07%       |
| Main Zone                                                                  | ML01          | 360,903        | 5,382,457 | -45  | 11       | 8.8                   | 23.8   | 15.0m               | not assayed                              | 0.77%    | not assayed                       | not assayed |
|                                                                            | ML02          | 360,917        | 5,382,447 | -53  | 11       | 18.4                  | 54.6   | 36.2m               | not assayed                              | 0.49%    | not assayed                       | not assayed |
|                                                                            | ML03          | 360,939        | 5,382,442 | -54  | 11       | 27.4                  | 43.5   | 16.1m               | not assayed                              | 1.55%    | not assayed                       | not assayed |
|                                                                            | ML04          | 360,874        | 5,382,472 | -45  | 11       | 0                     | 1.8    | 1.8m                | not assayed                              | 1.00%    | not assayed                       | not assayed |
|                                                                            |               |                | and       |      |          | 10.9                  | 19.2   | 8.3m                | not assayed                              | 0.24%    | not assayed                       | not assayed |
|                                                                            | ML08          | 360,556        | 5,382,598 | -51  | 11       | 53.9                  | 60.4   | 6.5m                | not assayed                              | 0.19%    | not assayed                       | not assayed |
|                                                                            | ML09          | 360,601        | 5,382,587 | -45  | 11       | 49.5                  | 60.4   | 10.9m               | not assayed                              | 1.72%    | not assayed                       | not assayed |
|                                                                            |               |                | and       |      |          | 77                    | 82.6   | 5.6m                | not assayed                              | 0.29%    | not assayed                       | not assayed |
|                                                                            | ML11          | 360,604        | 5,382,650 | -45  | 191      | 59.3                  | 73.2   | 13.9m               | not assayed                              | 0.44%    | not assayed                       | not assayed |
|                                                                            | ML14          | 360,730        | 5,382,567 | -45  | 11       | 37.8                  | 51.8   | 14.0m               | not assayed                              | 0.12%    | not assayed                       | not assayed |
|                                                                            | ML16          | 360,763        | 5,382,544 | -55  | 51       | 28.3                  | 56.7   | 28.4m               | 31.8%                                    | 0.25%    | 0.01%                             | 0.11%       |
|                                                                            | ML17          | 360,800        | 5,382,524 | -57  | 51       | 18.29                 | 27.74  | 9.45m               | 33.9%                                    | 0.15%    | <0.01%                            | 0.02%       |
|                                                                            | ML18          | 360,859        | 5,382,518 | -45  | 208.5    | 7.3                   | 42.4   | 35.1m               | 35.8%                                    | 0.24%    | <0.01%                            | 0.15%       |
|                                                                            | ML30          | 360,591        | 5,382,538 | -60  | 11       | 106.38                | 116.13 | 9.75m               | 31.4%                                    | 0.01%    | <0.01%                            | 0.03%       |
|                                                                            |               |                | and       |      |          | 116.13                | 116.43 | 0.30m               | core missing                             |          |                                   |             |
|                                                                            |               |                | and       |      |          | 116.43                | 120.40 | 3.97m               | 20.5%                                    | 0.04%    | <0.01%                            | 0.02%       |
|                                                                            |               |                | and       |      |          | 120.40                | 125.88 | 5.40m               | core missing                             |          |                                   |             |
|                                                                            |               |                | and       |      |          | 125.88                | 161.54 | 35.66m              | 22.9%                                    | 0.07%    | <0.01%                            | 0.12%       |
|                                                                            | ML31          | 360,697        | 5,382,678 | -60  | 191      | 185.62                | 206.35 | 20.73m              | 29.1%                                    | 0.22%    | 0.02%                             | 0.09%       |
|                                                                            |               |                | and       |      |          | 206.35                | 207.26 | 0.91m               | core missing                             |          |                                   |             |
|                                                                            |               |                | and       |      |          | 207.26                | 213.06 | 5.8m                | 31.9%                                    | 0.25%    | 0.01%                             | 0.04%       |
|                                                                            | ML32          | 360,927        | 5,382,380 | -55  | 191      | 84.73                 | 90.83  | 6.10m               | 23.1%                                    | 0.26%    | 0.07%                             | 0.04%       |
|                                                                            |               |                | and       |      |          | 90.83                 | 91.74  | 0.91m               | core missing                             |          |                                   |             |
|                                                                            |               |                | and       |      |          | 91.74                 | 96.93  | 5.19m               | 25.6%                                    | 0.18%    | <0.01%                            | 0.10%       |
|                                                                            | ML33          | 360,976        | 5,382,355 | -62  | 11       | 113.08                | 126.49 | 13.41m              | 28.0%                                    | 0.23%    | 0.58%                             | 0.08%       |
|                                                                            | ML35          | 360,742        | 5,382,321 | -51  | 27       | 196                   | 210    | 14m                 | 37.3%                                    | 0.24%    | 0.03%                             | 0.08%       |
|                                                                            |               |                | and       |      |          | 210                   | 225    | 15m                 | core missing                             |          |                                   |             |
|                                                                            |               |                | and       |      |          | 225                   | 237    | 12m                 | 23.5%                                    | 0.06%    | 0.05%                             | 0.08%       |
|                                                                            | ML36          | 361,073        | 5,382,121 | -51  | 25       | 304                   | 310    | 6m                  | 19.7%                                    | 0.07%    | 0.08%                             | 0.07%       |
|                                                                            | ML45          | 361,778        | 5,381,517 | -65  | 26       |                       |        |                     | NSA                                      | NSA      |                                   |             |
|                                                                            | ML54          | 361,069        | 5,382,266 | -51  | 27       | 160                   | 169    | 9m                  | 17.9%                                    | 0.20%    | 0.02%                             | 0.04%       |
|                                                                            | ML63          | 360,957        | 5,382,386 | -58  | 8        | 84.4                  | 100.4  | 16m                 | 25.6%                                    | 0.21%    | 0.03%                             | 0.07%       |
| No. 1 Zone                                                                 | ML48          | 360,237        | 5,382,361 | -43  | 12       | 140.9                 | 145.9  | 5m                  | 24.8%                                    | 0.18%    | <0.01%                            | <0.05%      |
|                                                                            | Stanley River |                |           |      |          |                       |        |                     |                                          |          |                                   |             |
| Stanley River                                                              | GSR 10 +      | 357,153        | 5,382,923 | -60  | 57       | 85                    | 116    | 31m                 | 61.9%                                    | 0.42%    | not assayed                       | <0.01%      |
|                                                                            | LCD002        | 357,059        | 5,383,296 | -40  | 254      | 9.8                   | 19.5   | 9.7m                | not assayed                              | 0.39%    | 0.04%                             | 0.13%       |

\* New drill hole intersection

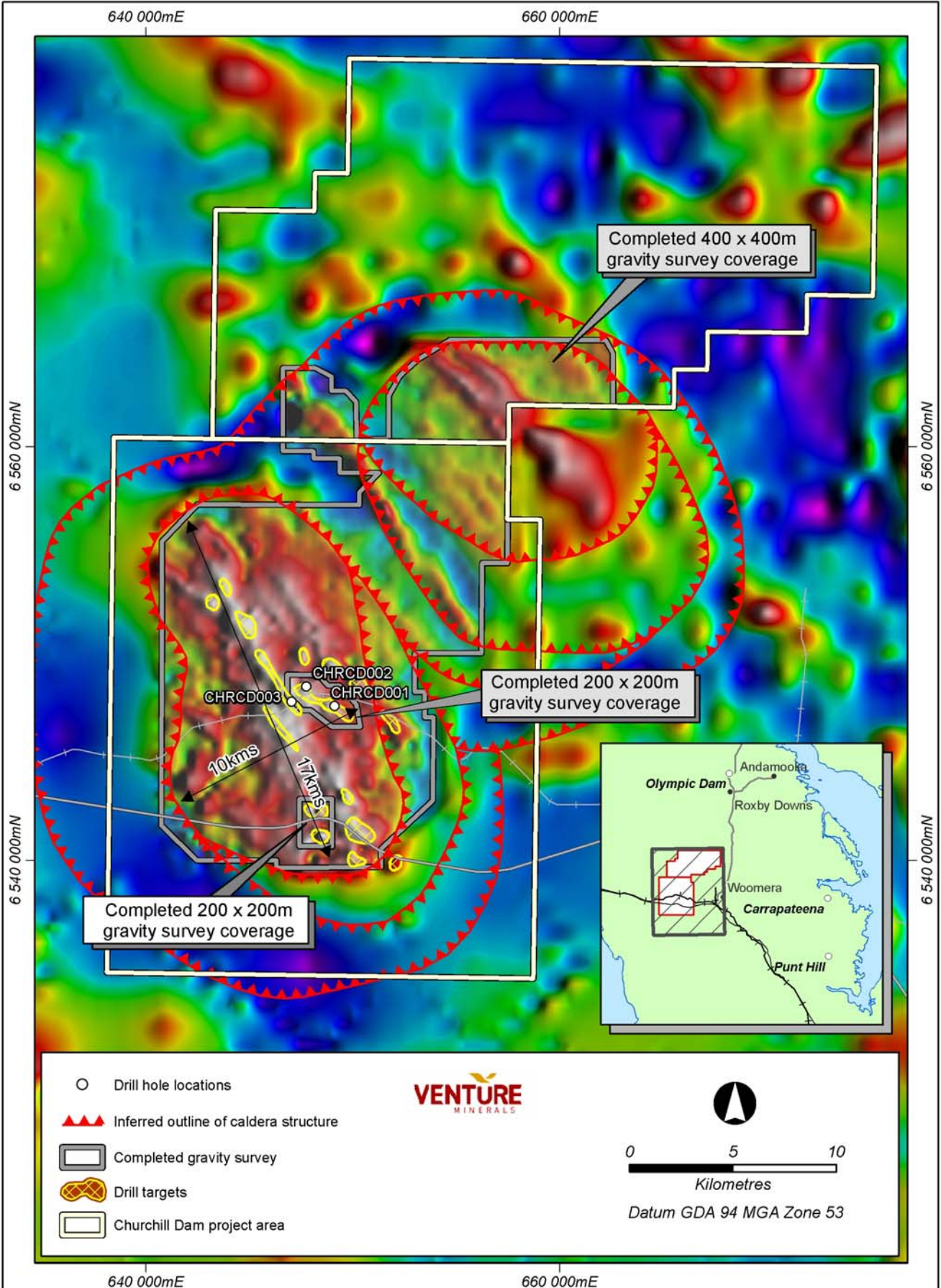
+ Low core recovery

■ Iron Mineralisation not closed off

NSA = No Significant Assay

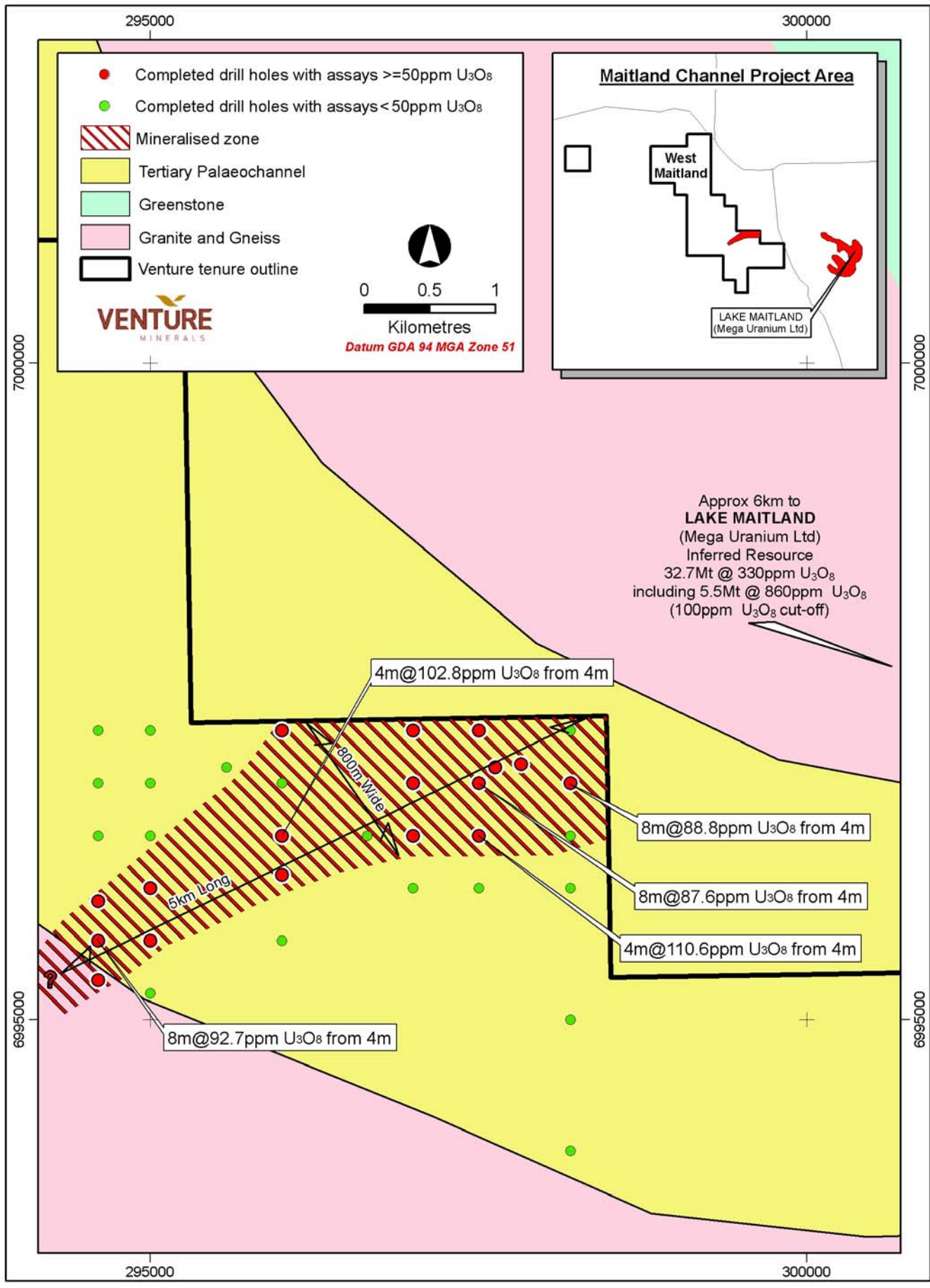
# CHURCHILL DAM

Latest Gravity Image With Current Drilling



# MAITLAND CHANNEL PROJECT - WEST MAITLAND PROSPECT

Uranium Drill Intersections in Area One



| Appendix Two - West Maitland Prospect<br>Area One Significant Drill Intersections |                |           |                       |    |                      |                                                             |
|-----------------------------------------------------------------------------------|----------------|-----------|-----------------------|----|----------------------|-------------------------------------------------------------|
|                                                                                   | Location MGA51 |           | Intersection (metres) |    | Interval<br>(metres) | Uranium<br>Oxide<br>(U <sub>3</sub> O <sub>8</sub> )<br>ppm |
| Hole ID                                                                           | East(m)        | North(m)  | From                  | To |                      |                                                             |
| WMAC011                                                                           | 290,400        | 6,996,700 |                       |    |                      | NSA                                                         |
| WMAC012                                                                           | 290,400        | 6,995,500 |                       |    |                      | NSA                                                         |
| WMAC013                                                                           | 290,400        | 6,994,300 |                       |    |                      | NSA                                                         |
| WMAC021                                                                           | 293,600        | 6,997,200 |                       |    |                      | NSA                                                         |
| WMAC022                                                                           | 293,600        | 6,996,800 |                       |    |                      | NSA                                                         |
| WMAC023                                                                           | 293,600        | 6,996,400 |                       |    |                      | NSA                                                         |
| WMAC024                                                                           | 293,600        | 6,996,000 |                       |    |                      | NSA                                                         |
| WMAC025                                                                           | 293,600        | 6,995,600 |                       |    |                      | NSA                                                         |
| WMAC026                                                                           | 294,600        | 6,997,200 |                       |    |                      | NSA                                                         |
| WMAC029                                                                           | 294,600        | 6,995,900 | 5                     | 6  | 1                    | 123.8                                                       |
| WMAC030                                                                           | 294,600        | 6,995,600 | 5                     | 10 | 5                    | 119.4                                                       |
|                                                                                   |                |           | 10                    | 11 | 1                    | 73.9                                                        |
| WMAC031                                                                           | 294,600        | 6,995,300 | 8                     | 9  | 1                    | 59.5                                                        |
| WMAC032                                                                           | 295,000        | 6,997,200 |                       |    |                      | NSA                                                         |
| WMAC033                                                                           | 295,000        | 6,996,800 |                       |    |                      | NSA                                                         |
| WMAC034                                                                           | 295,000        | 6,996,400 |                       |    |                      | NSA                                                         |
| WMAC035                                                                           | 295,000        | 6,996,000 | 12                    | 14 | 2                    | 104.3                                                       |
|                                                                                   |                |           | 14                    | 15 | 1                    | 69.6                                                        |
| WMAC036                                                                           | 295,000        | 6,995,600 | 3                     | 4  | 1                    | 117.2                                                       |
|                                                                                   |                |           | 4                     | 5  | 1                    | 56.0                                                        |
|                                                                                   |                |           | 12                    | 13 | 1                    | 113.5                                                       |
|                                                                                   |                |           | 13                    | 15 | 2                    | 60.9                                                        |
| WMAC037                                                                           | 295,000        | 6,995,200 |                       |    |                      | NSA                                                         |
| WMAC038                                                                           | 295,580        | 6,996,920 |                       |    |                      | NSA                                                         |
| WMAC039                                                                           | 296,000        | 6,997,200 | 5                     | 9  | 4                    | 102.8                                                       |
| WMAC040                                                                           | 296,000        | 6,996,800 |                       |    |                      | NSA                                                         |
| WMAC041                                                                           | 296,000        | 6,996,400 | 4                     | 6  | 2                    | 100.0                                                       |
|                                                                                   |                |           | 6                     | 9  | 3                    | 75.0                                                        |
| WMAC042                                                                           | 296,000        | 6,996,100 | 4                     | 6  | 2                    | 64.1                                                        |
|                                                                                   |                |           | 6                     | 8  | 2                    | 92.8                                                        |
|                                                                                   |                |           | 8                     | 10 | 2                    | 73.9                                                        |
| WMAC043                                                                           | 296,000        | 6,995,600 |                       |    |                      | NSA                                                         |
| WMAC044                                                                           | 296,650        | 6,996,400 |                       |    |                      | NSA                                                         |
| WMAC045                                                                           | 297,000        | 6,997,200 | 5                     | 13 | 8                    | 71.4                                                        |
| WMAC046                                                                           | 297,000        | 6,996,800 | 7                     | 11 | 4                    | 52.8                                                        |
| WMAC047                                                                           | 297,000        | 6,996,400 | 5                     | 10 | 5                    | 104.1                                                       |
| WMAC048                                                                           | 297,000        | 6,996,000 |                       |    |                      | NSA                                                         |
| WMAC049                                                                           | 297,627        | 6,996,921 | 5                     | 8  | 3                    | 58.1                                                        |
|                                                                                   |                |           | 8                     | 11 | 3                    | 104.7                                                       |
|                                                                                   |                |           | 11                    | 12 | 1                    | 63.0                                                        |
| WMAC050                                                                           | 297,500        | 6,997,200 | 5                     | 9  | 4                    | 61.0                                                        |
|                                                                                   |                |           | 9                     | 10 | 1                    | 104.0                                                       |
|                                                                                   |                |           | 10                    | 11 | 1                    | 69.3                                                        |
| WMAC051                                                                           | 297,500        | 6,996,800 | 4                     | 5  | 1                    | 71.2                                                        |
|                                                                                   |                |           | 5                     | 10 | 5                    | 121.3                                                       |
|                                                                                   |                |           | 12                    | 13 | 1                    | 64.1                                                        |
| WMAC052                                                                           | 297,500        | 6,996,400 | 4                     | 8  | 4                    | 114.4                                                       |
|                                                                                   |                |           | 8                     | 9  | 1                    | 69.0                                                        |
| WMAC053                                                                           | 297,500        | 6,996,000 |                       |    |                      | NSA                                                         |
| WMAC054                                                                           | 297,824        | 6,996,946 | 5                     | 6  | 1                    | 77.2                                                        |
|                                                                                   |                |           | 6                     | 10 | 4                    | 95.9                                                        |
| WMAC055                                                                           | 298,200        | 6,997,200 |                       |    |                      | NSA                                                         |
| WMAC056                                                                           | 298,200        | 6,996,800 | 5                     | 9  | 4                    | 130.9                                                       |
|                                                                                   |                |           | 9                     | 11 | 2                    | 88.2                                                        |
| WMAC057                                                                           | 298,200        | 6,996,400 |                       |    |                      | NSA                                                         |
| WMAC058                                                                           | 298,200        | 6,996,000 |                       |    |                      | NSA                                                         |
| WMAC059                                                                           | 298,200        | 6,995,000 |                       |    |                      | NSA                                                         |
| WMAC060                                                                           | 298,200        | 6,994,000 |                       |    |                      | NSA                                                         |

All holes were drilled vertically.

The assays are from 3-4kg samples collected over 4 metre intervals. The samples were pulverized then analysed for Uranium and other elements by the 4 acid digest technique.

Uranium assays have been multiplied by 1.179 to convert to U<sub>3</sub>O<sub>8</sub> values.

NSA = No Significant Assay which is <50ppm U<sub>3</sub>O<sub>8</sub>.