

25 January 2023

## **ACTIVITIES REPORT – DECEMBER QUARTER 2022**

### **EXPLORATION HIGHLIGHTS**

#### **BROKEN HILL: COBALT LEAD ZINC SILVER COPPER EXPLORATION – NSW (100% INTEREST)**

##### **Enmore (EL 9220), Eureka (EL 9224) and Mt Darling (EL 9230)**

For Q1 2023 the Company has planned to conduct:

- a ground IP survey near the eastern margin of the Enmore tenement to assist in delineation of deeper (order of 300m) sulphide targets in the vicinity of shallow (<50m) drilling from the 1980's to be followed by a RC drilling program to test any significant chargeable targets that may be identified after the results have been interpreted; and
- a ground surficial geochemical sampling in the western margin of the Eureka tenement.

##### **Kanbarra (EL 8745) and Stirling Vale (EL 8747)**

Assessment of the results of the detailed review completed in the previous quarter of the core drilling at the Eaglehawk Prospect within Kanbarra is continuing for decision to further drill targeting.

#### **TUMUT: COBALT NICKEL CHROMITE AND COPPER EXPLORATION – NSW (100% INTEREST)**

##### **Brungle Creek (EL 8954) and McAlpine (EL 9252)**

A field program has been completed with 90 rock and 196 soil samples across 6 target areas within both tenements. The samples have been submitted to ALS laboratory in Adelaide for gold and multi-element analyses. The results are expected in mid to late February 2023.

#### **LIMESTONE COAST: RARE EARTH ELEMENTS (REE) EXPLORATION – SA (100% INTEREST)**

##### **Parrakie (EL 6795), Mt Rough (EL 6796), Kingston (EL 6797) and Wolseley (EL 6807),**

The Company has engaged Challenger Geological Services to scan, with an Olympus Vanta M Series, historical clay intervals in core/chip samples held by the South Australian Mines Department for a range of elements including key REE's. The results will assist in drill targeting planned for the first half year 2023.

#### **LAVERTON: LITHIUM EXPLORATION – WA (100% INTEREST)**

##### **Barneys (ELA 38/3718) and Neckersgat (ELA 38/3719)**

Awaiting grant of two new exploration licences in Western Australia, applied for in January 2022, to commence exploration for LCT (Lithium Caesium Tantalum) Pegmatites. Planning rock chip sampling traverses and geological mapping ahead of RC drill testing of high priority pegmatites in exploration for Lithium.

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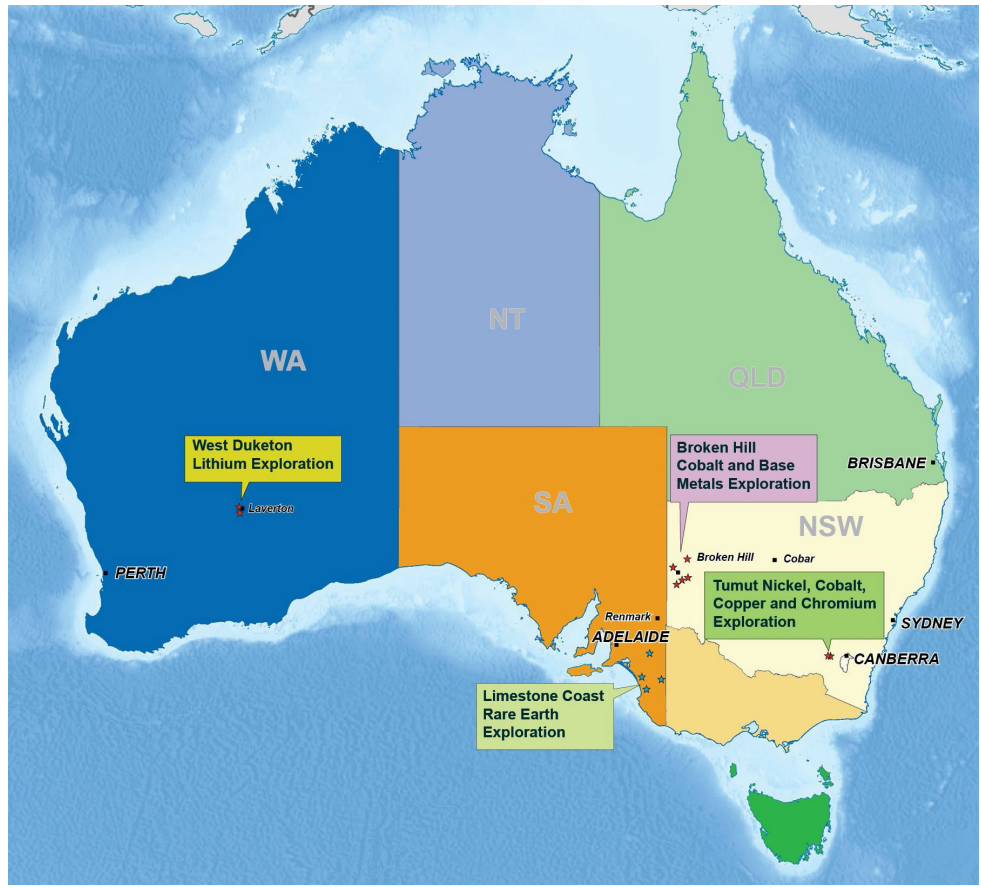


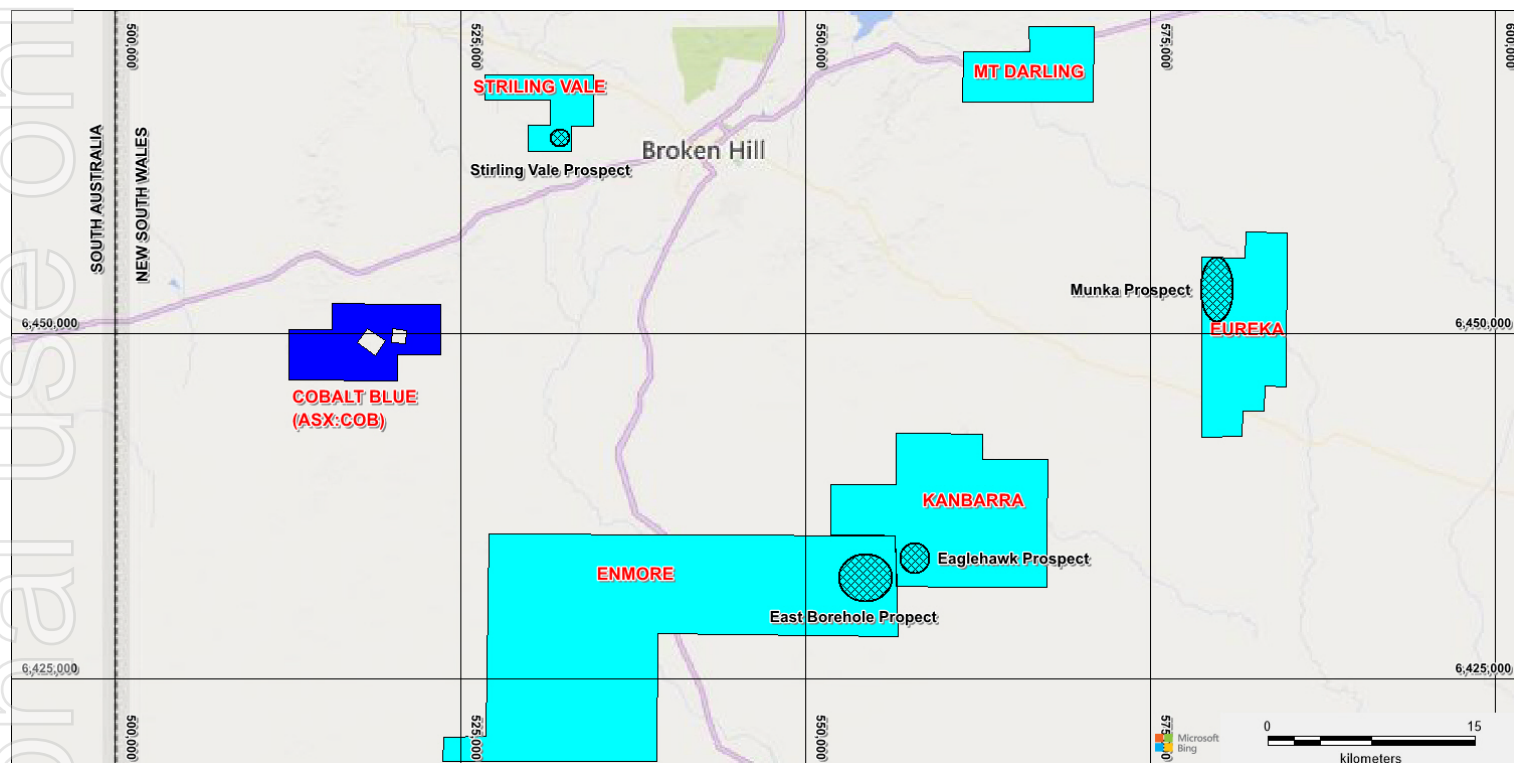
Figure 1: Location of Ausmon Exploration Projects in Australia



Figure 2: Location of granted licences in NSW and SA

## NSW EXPLORATION LICENCES

**ELs 8745, 8747, 9220, 9224 and 9230**  
**NEAR BROKEN HILL IN NSW – 100% INTEREST**  
**Cobalt, Copper, Lead, Zinc and Silver Exploration**



**Figure 3:** Location of granted Broken Hill tenements and the key prospects for exploration in 2023

The five licences cover an area of approximately 685 km<sup>2</sup> near Broken Hill (**Figure 3**) and in the region of the cobalt development areas of Cobalt Blue (ASX:COB).

### **Enmore (EL 9220), Eureka (EL 9224) and Mt Darling (EL 9230)**

Within these 3 exploration licences (**Figure 3**) held by wholly owned subsidiary New Base Metals Pty Ltd the Company plans to explore for Broken Hill-type Pb-Zn-Ag, Iron Oxide Cu-Au (IOCG) and cobalt mineralisation within Palaeoproterozoic Willyama Supergroup rocks as found by Cobalt Blue in their tenements.

Compilation and processing of publicly available magnetics, radiometrics and gravity for the area SE of Broken Hill have been previously carried out for the Company by Southern Geoscience Consultants (SGC). **Figures 4 to 6** shows 13 targets that have been defined with a subsequent a lithostructural study. The targets are broadly associated with fault intersections, circular features (possible buried intrusion) and tightly folded stratigraphy. In addition, some areas with a low magnetic response (cool colours in the magnetic image) may represent areas of magnetic destructive alteration. As an example of the lack of outcrop of the Mt Darling area shows all surface outcrop as coloured polygons over the magnetic image.

## Geology of the areas

The Willyama Super Group comprises poorly outcropping, medium to high grade regionally metamorphosed and strongly deformed sedimentary, volcanic, and intrusive rocks. The Palaeoproterozoic sequence has been intruded by extensive volumes of Mesoproterozoic granitoids and scattered mafic dykes. Recent river alluvium and Quaternary sediments occur extensively across all three tenements resulting in limited historic surficial geochemical exploration and subsequent drilling.

Exploration activities during the December Quarter has been desk based with no field based work. The Company has contacted most landholders of the target areas for access with a plan to undertake field exploration as soon as possible; however, they have required deferral of commencement because the terrain has been soaked during several rain events in the quarter.

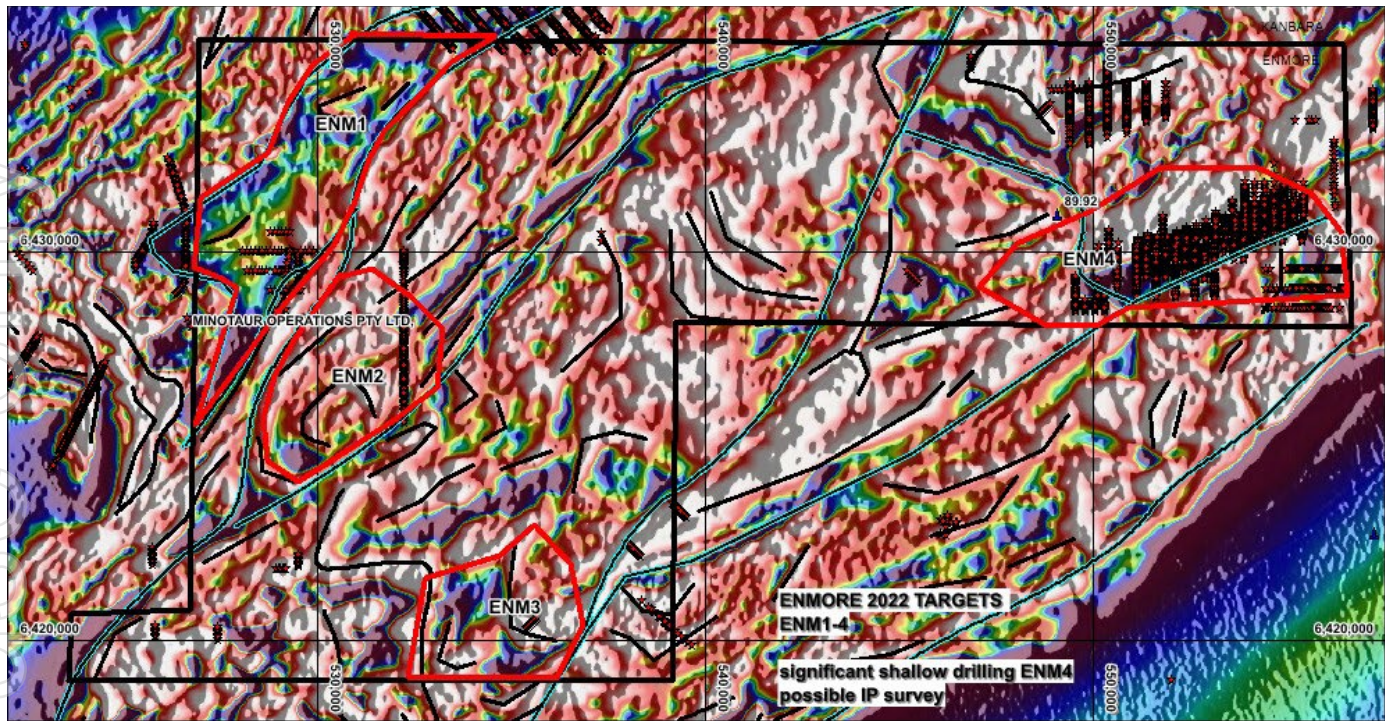
### The exploration plans for 2023 in the Broken Hill region are as follows:

**Enmore** - Ground IP survey at the **East Borehole Prospect**. Historical shallow RAB/Aircore Drilling mainly in the 1980's has intersected elevated copper, lead and zinc geochemistry at depths generally < 50m. The ground IP survey aims to test for sub surface zones of high chargeability that may relate to base metal mineralisation (Target ENM4 **Figure 4**).

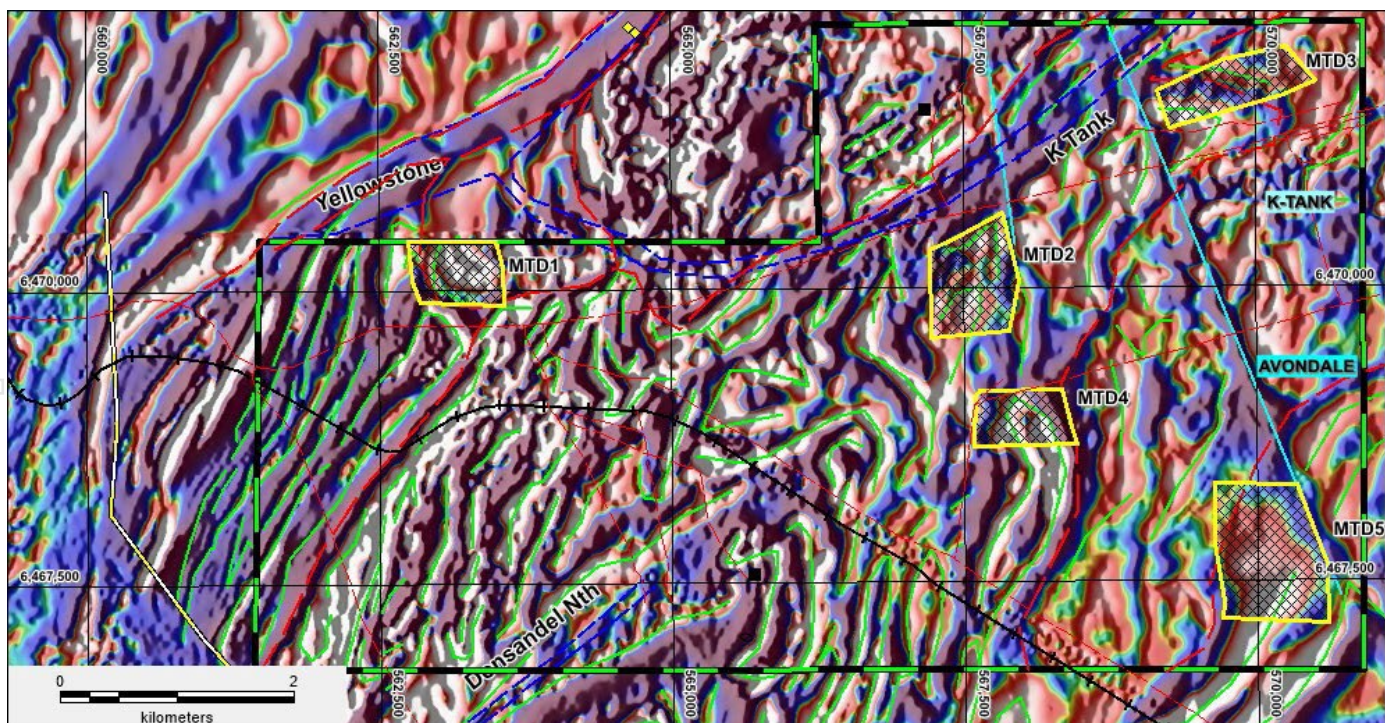
**Eureka** – Grid based surficial geochemical sampling to be carried out in the NW corner of the Eureka tenement where the soil cover is thin. Soils will be collected in addition to rock samples with a view to defining anomalous geochemical trends. (Target EUR1 **Figure 6**).

**Stirling Vale/Kanbarra** – A significant amount of exploration has been completed by the Company in previous years within the Stirling Vale and Kanbarra tenements including an IP survey, drilling programs and soil sampling. A review is in process of all exploration completed together with historic exploration with a view to generating exploration targets.



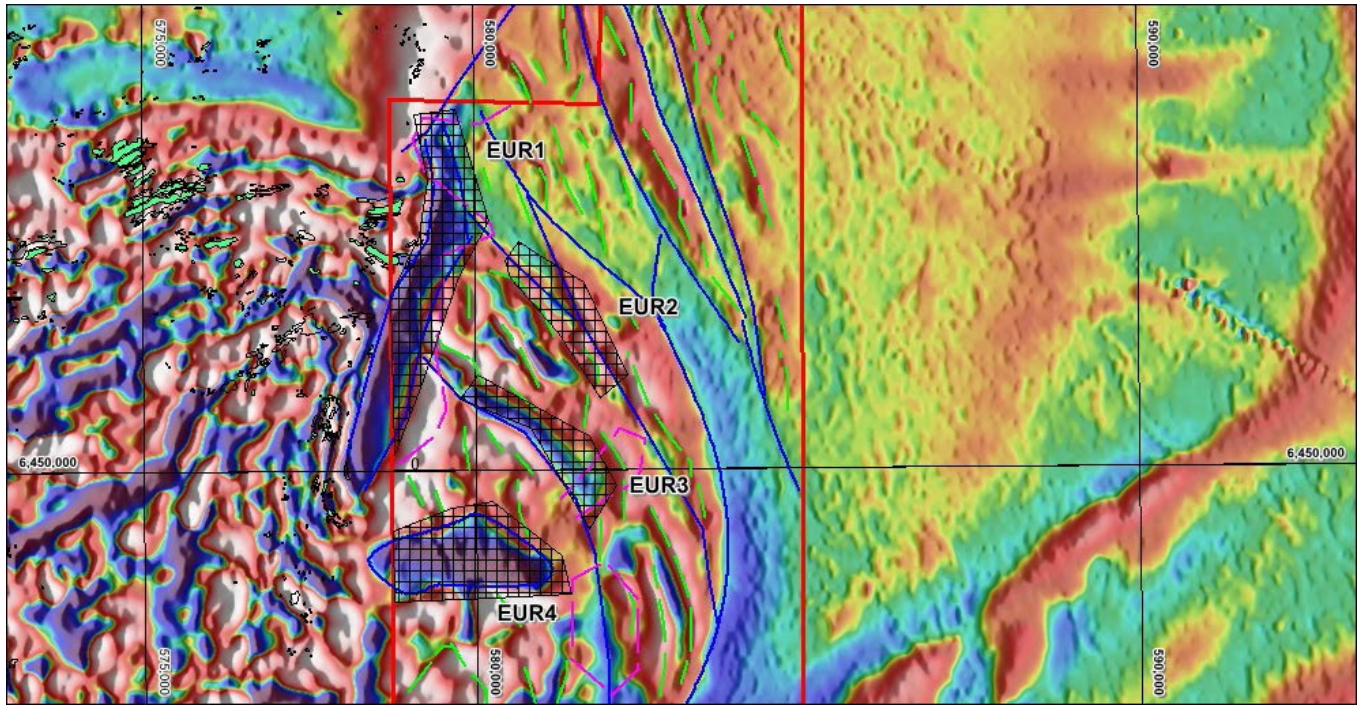


*Figure 4: Enmore and Eureka on IVD RTP Magnetics showing ENM Targets and historic drill collars (NSW Geological Survey GIS Database)*



*Figure 5: Mt Darling on IVD RTP Magnetics showing MTD targets*





*Figure 6: Eureka Tenement on IVD RTP Magnetics showing EUR targets)*

## Background

### Stirling Vale (EL 8747) and Kanbarra (EL 8745)

In March 2022, the Company conducted soil and rock sampling over the north-eastern portion of EL 8747 Stirling Vale (Figure 7). The exploration program covered a grid (shown as stars in Figure 7 that contained historic rock samples with elevated base metals and observed a small historic working. Nine (9) traverses were carried out over the remainder of the program area to assess the potential of the outcropping pegmatites to host LCT (Lithium Caesium Tantalum) mineralisation.

Field work consisted of soil sampling and rock-chip/lag/grab sampling. Soil samples were collected at a depth of 200mm and -1mm fraction. Rock outcrops and float with mineralisation potential were sampled. A small prospecting pit was observed, and a sample collected of the mullock pile. The sampling (SVR047) resulted in analyses of 1.75% Cu, 9,990ppm Zn and 210ppm Pb (ASX Announcement of 24 May 2022). The result has been reviewed in relation to further sampling in the vicinity of the prospecting pit. Two (2) rock samples (SVR048 and 049) returned the highest cobalt analyses at 203ppm and 121ppm, respectively. The samples were associated with a linear siliceous zone adjacent to a NE-SW magnetic ridge (Figure 7). The associated soil traverse SV3 returned elevated zinc to 250ppm. Other than surface oxidation the outcrops explored are predominantly unaltered coarse-grained quartz feldspar leuco-pegmatite outcrops with grain size tending to be retrospective of the outcrop size, larger outcrop coarser grain size. There are finer grained quartz-feldspar-biotite pegmatites locally outcropping within the alluvial system that may warrant further investigation. There appears little if any alteration along contacts of the pegmatite and amphibolite units or within the individual units themselves, quartz veining is rare throughout.

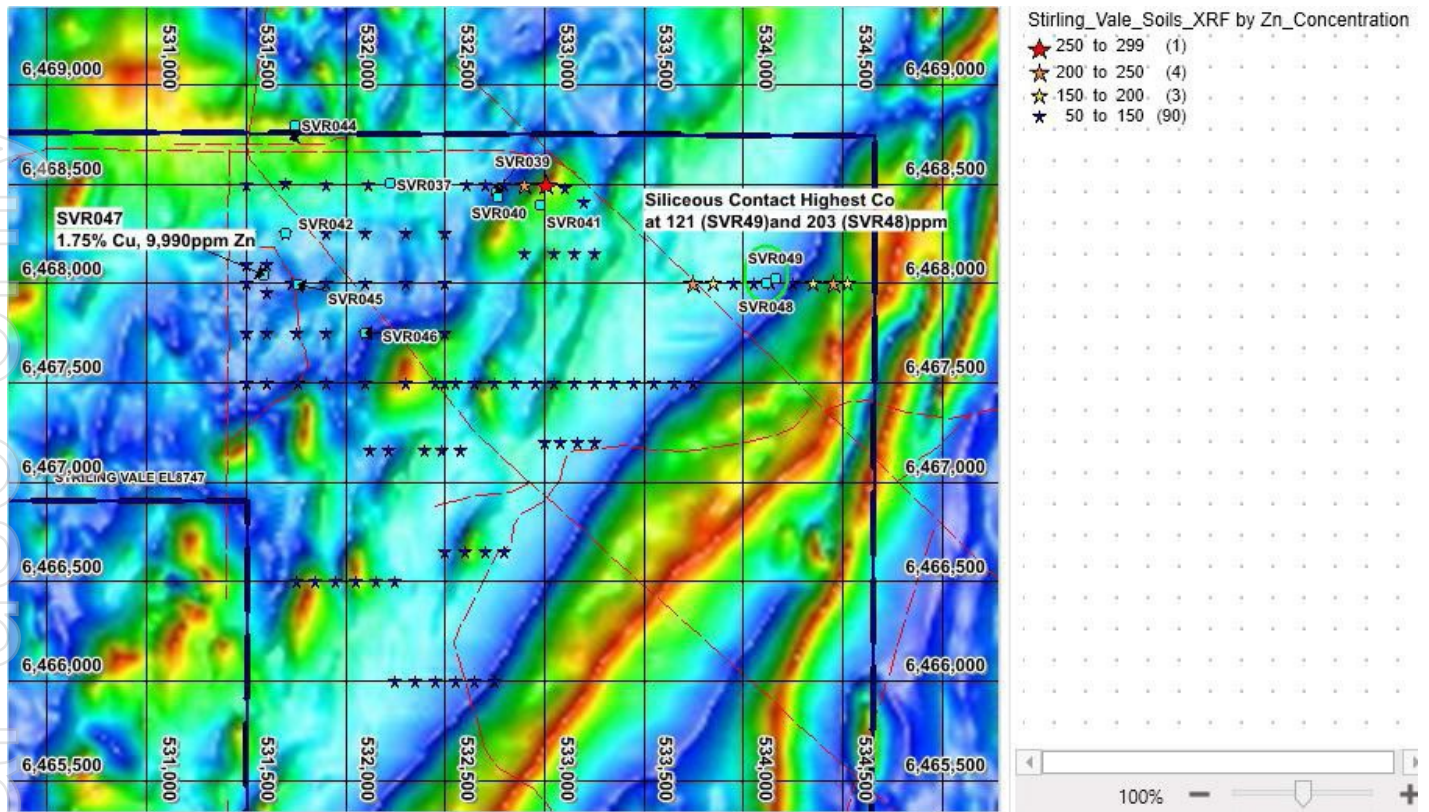
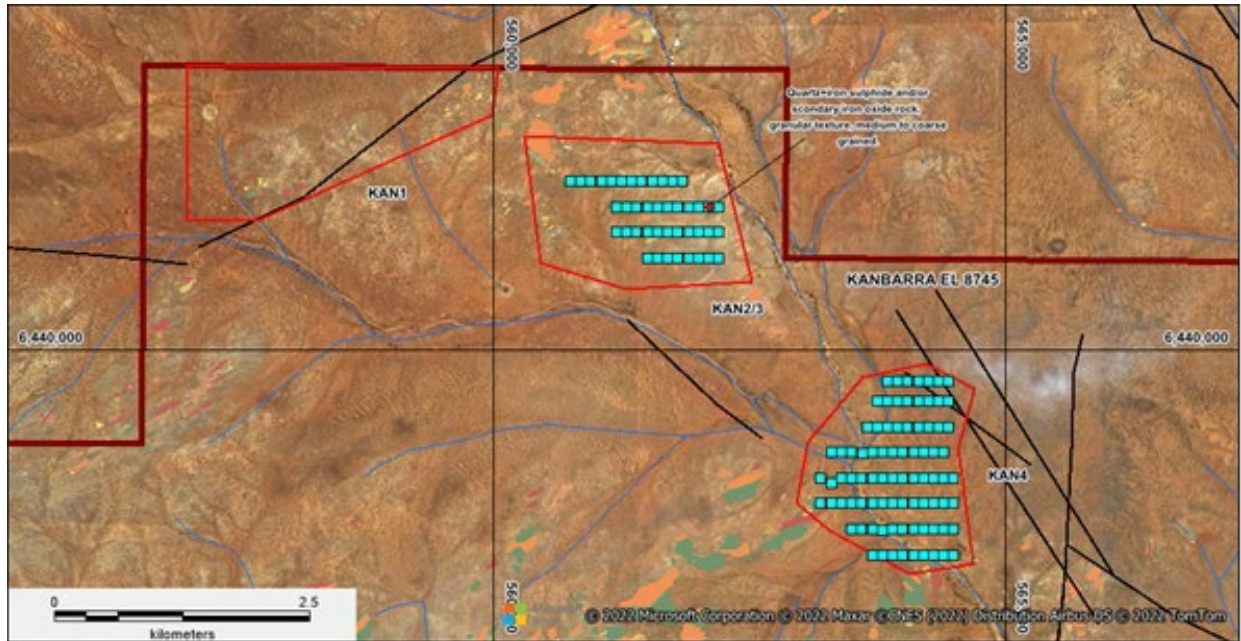


Figure 7: Stirling Vale NE Prospect showing a magnetic image with soil samples as stars and rock samples as blue dots

### Kanbarra (EL 8745)

Following a lithostructural interpretation of available geophysical data sets and historic exploration data, four areas (Figure 8) have been delineated for exploration. During a field-based exploration in March 2022, a total of 219 soils (KAS090 to KAS220) and 1 rock sample (KAR017) have been collected from EL 8745. Heavy rain towards the end of the program prevented completing sampling within Areas 2/3 and starting within Area 1 (Figure 8). There were no significant base metal results from the soil sampling of grids 2/3 and 4.





**Figure 8:** Kanbara NE Prospect showing an aerial photograph with soil samples as blue squares and a single rock sample as a red star

**ELs 9252 and 8954**

**NEAR TUMUT IN NSW – 100% INTEREST**

**Cobalt and Base Metals (copper, chromite and nickel) Exploration**

McAlpine (EL 9252) and Brungle Creek (EL 8954) cover a total area of approximately 106 square kilometres within an exciting exploration region with potential for Cobalt, Copper, Chromite, Gold and Nickel 15 km north-east of Tumut, 15 km south east of Gundagai and adjacent to the serpentine ridge of the Honeysuckle Range (**Figures 10 and 11**). EL 9252 covers the McAlpine Copper and Chromite historical workings, is adjacent and to the west of Brungle Creek EL 8954.

During the Quarter a two-week field-based program was completed to sample targets not previously sampled and finalise the sampling of all high priority samples. A total of 91 rock and 196 grid based soils sampled were collected and submitted to ALS laboratory in Adelaide for gold and multi elements analyses. Results are expected in mid to late February 2023 and will be announced when received and reviewed. The target areas are shown in **Figure 9**. Target 6 was not accessible.

**Exploration Targets:**

**Target 1:** Possible extension of the Jugiong Shear into the northern margin of the Brungle Creek tenement. Exploration included geological mapping and rock sampling -The target commodity is gold.

**Target 2:** This a broad elongate NW-SE target transgresses the faulted contact of the Blowering Beds/Honeysuckle Beds and Coolac Serpentinite. The historic Robin Mine is located as the southern end as a blue hatched area in. Exploration within this zone involved geological prospecting and rock sampling – The target commodities are gold, copper and cobalt.



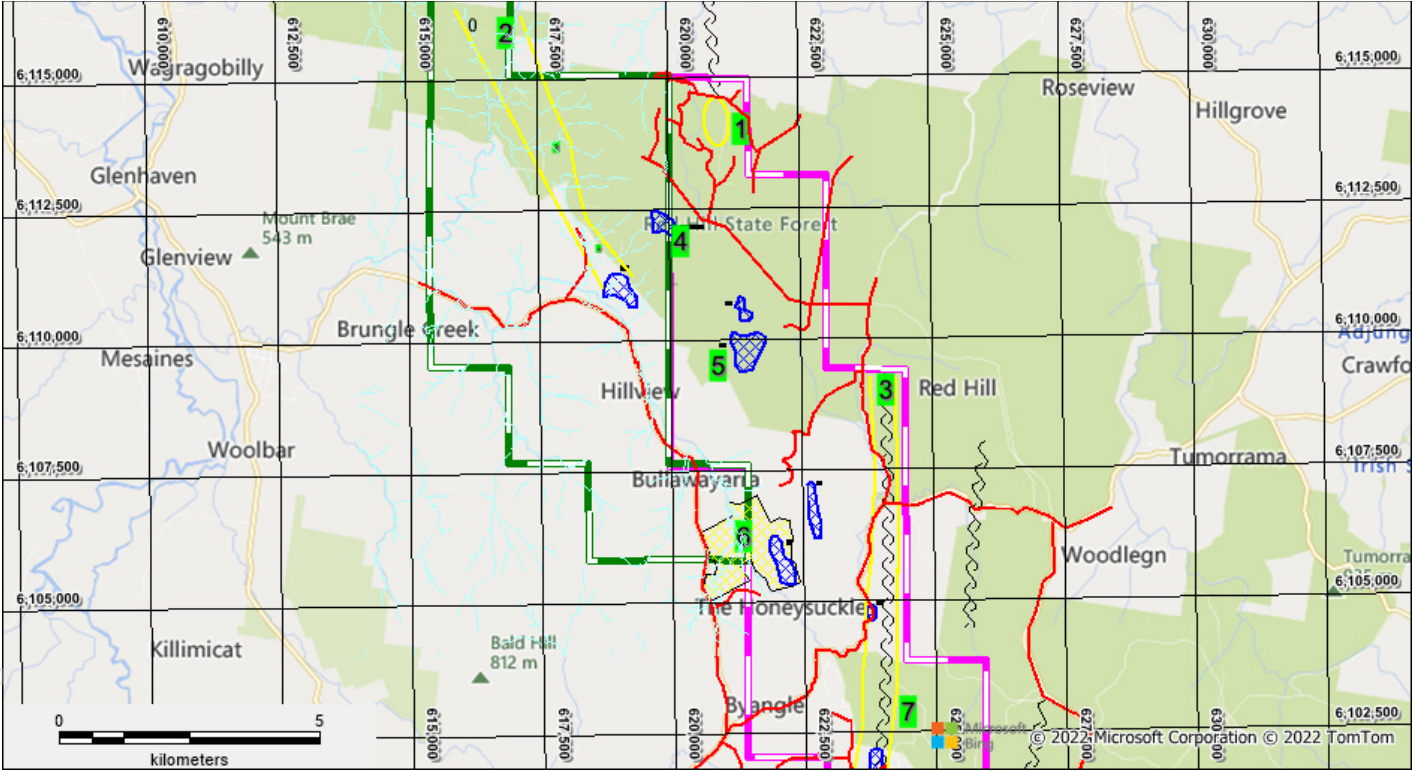
**Target 3:** This is the historic McAlpines Copper and Chromite Mines and are located within the Coolac Serpentine Belt. Exploration comprised detailed geological mapping to understand the geology, structure and mineralisation and rock sampling. The target commodities are copper, chromite and cobalt.

**Target 4:** This is the historic Campbells and Chromite Mines located within the Coolac Serpentine Belt. Exploration comprised detailed geological mapping to understand the geology, structure and mineralisation and rock sampling. The target commodities are copper, cobalt and chromite.

**Target 5:** This a North-South shear noted in the State 1:100,000 Tumut Geology Map. Exploration was the same as for Target 2.

**Target 6:** This is a historic copper prospect known as the Honeysuckle Copper Project and is a small 2m x 1m x 0.5m pit adjacent to the creek. The Satellite Alteration noted an elevated iron oxide and clay response so the exploration method will be E-W soil traverses and rock sampling. The target commodity is copper. Access denied by the landholder so no surficial geochemical exploration has been carried out.

**Target 7:** This is the southern continuation of the shear in Target 5 and the exploration was the same as for Target 5.

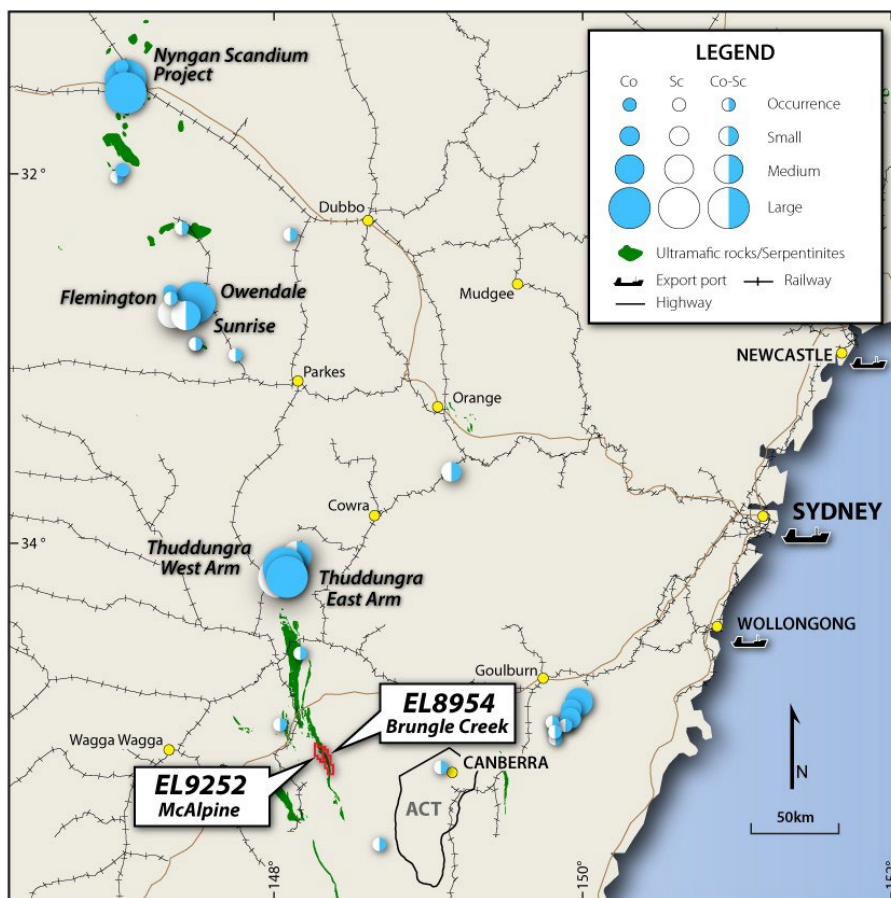


*Figure 9: Brungle Creek (pink) and McAlpine (Green) showing the 7 target areas as blue hatched areas or yellow outlines*

## Background Brungle Creek (EL 8954) and McAlpine (EL 9252)

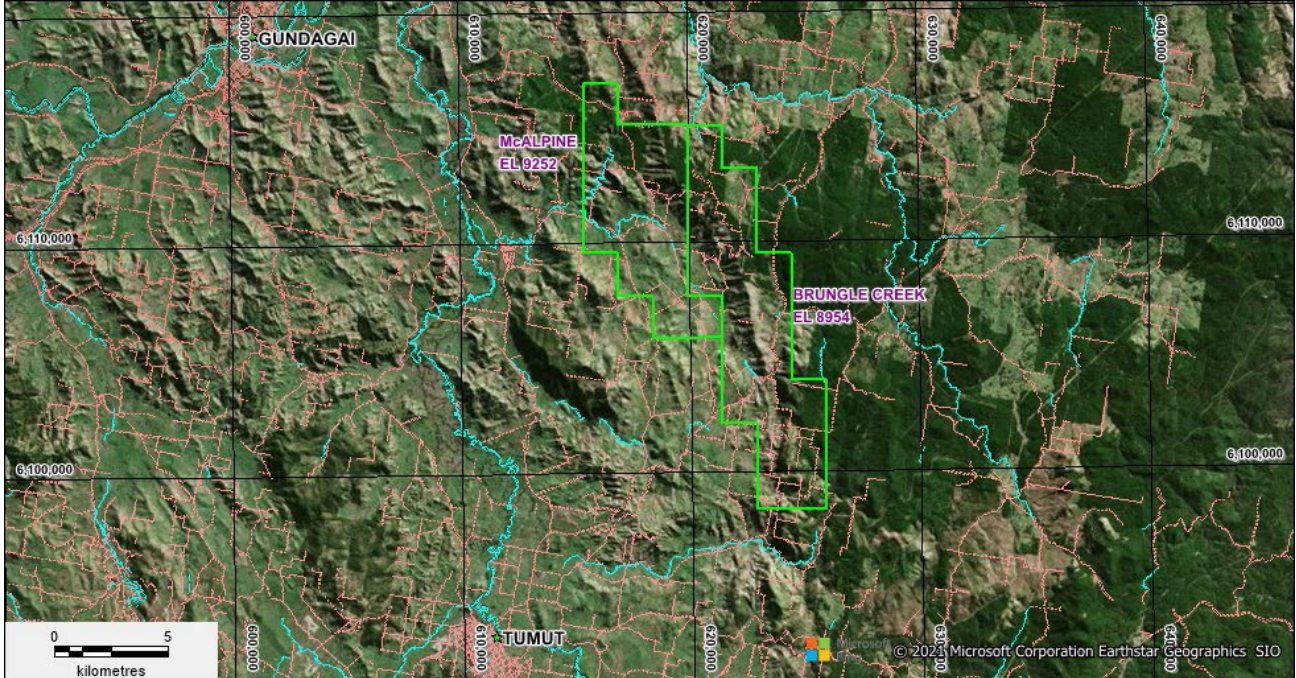
In the previous Quarter, the Company engaged Internode Seismic to reprocess and interpret a mid-1980's, BMR (now Geoscience Australia) seismic line. The seismic line traverse runs E-W and crosses the 2 tenements as shown in **Figure 12**. The seismic receiving stations are shown as purple dots and the Coolac Serpentine Belt focus of exploration in the Brungle Creek and McAlpine tenements occurs as a dark coloured ridge in the centre of the 3D photograph.

Processing of seismic data has improved significantly since the mid-1980s with the original seismic data shown with the interpretation of the same time period shown adjacent to the seismic data. Internode Seismic believes modern processing of 40 year old seismic data and the associated interpretation will lead to a greatly increased interpretation of 3D structures that will enhance our exploration efforts. The reprocessing and interpretation have been completed with the delineation of sub surface structures (**Figure 13**).



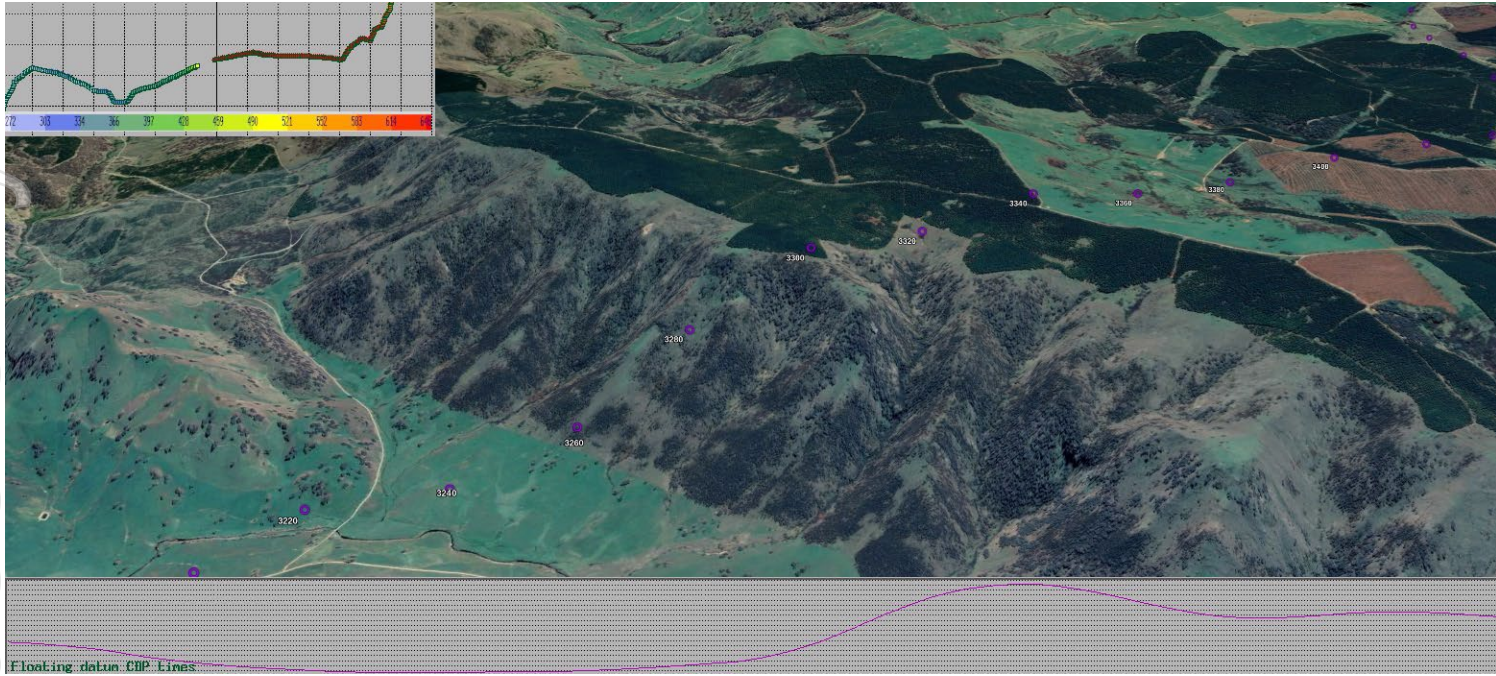
**Figure 10:** Location of Cobalt Projects near the McAlpine and Brungle Creek Prospects NSW



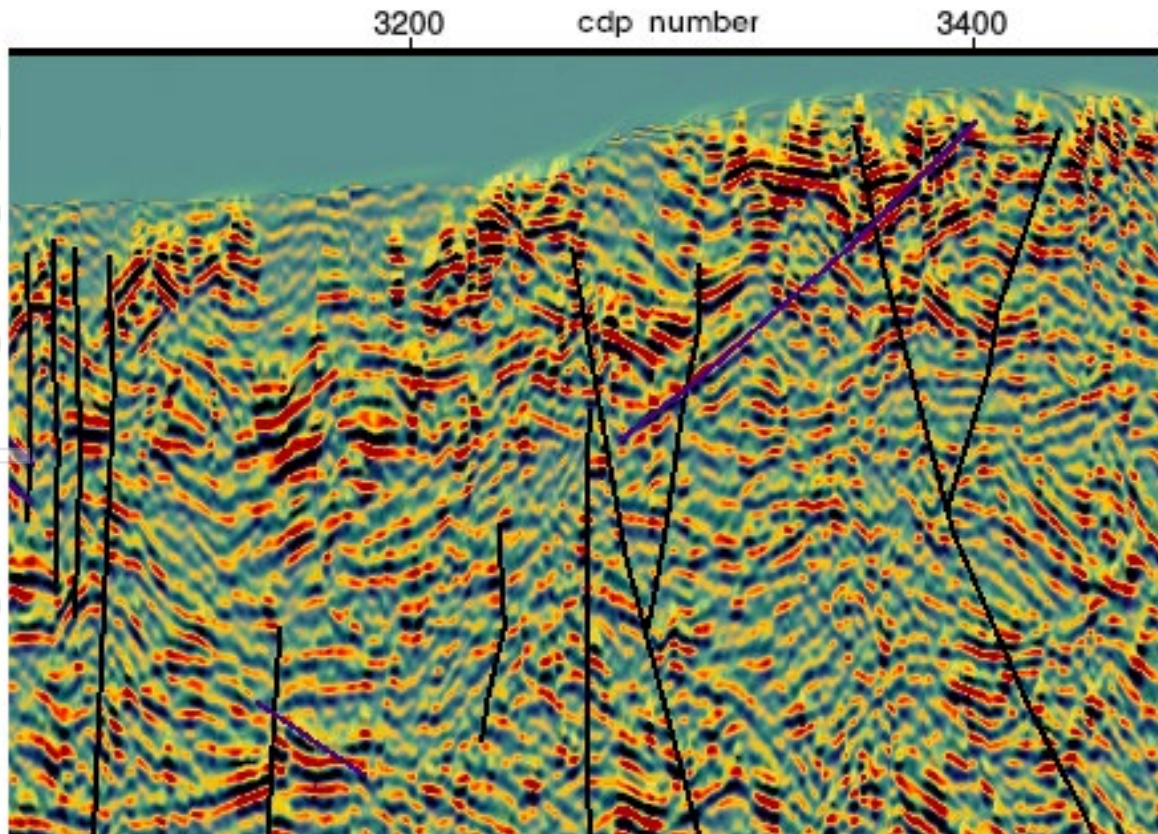


*Figure 11: McAlpine EL 9252 and Brungle Creek EL 8954 location map – BING Aerial Photograph*





*Figure 12: 3D aerial photography showing the dark Coolac Serpentinite Ridge and seismic receiving stations as purple dots*



*Figure 13: Reprocessed and interpreted 1980's seismic data across the Tumut Project*



## The exploration plans for 2023 are as follows:

- ✚ Full review of all exploration including historical exploration
- ✚ Incorporate McAlpine geological mapping into historical exploration including a single drill hole to determine if the IP anomaly has been fully tested.
- ✚ Plan follow up targeted exploration at key prospects.

## SA EXPLORATION LICENCES

***Parrakie (EL 6795), Mt Rough (EL 6796), Kingston (EL 6797) and Wolseley (EL 6807)***

***MURRAY AND OTWAY BASINS - 100% INTEREST***

***Rare Earth Elements (REE) Exploration***

During the quarter, the Company engaged a consultant to conduct a thorough review of available historic drilling across the Parakie and Wolseley tenements that will be first to be drill tested by the Aircore method in 2023. The review will assist to determine the depth to possible clay layers that may be enriched in REE and provide a guide to drilling depths for the future drilling programs.

During the previous quarter, field exploration commenced with the strategy of visiting sites where bulk samples may later be collected to identify clay fraction that can be sieved, at the same time locate roadside traverses for later verge deeper (up to 50m) Aircore drilling.

An initial field reconnaissance commenced in September 2022 and was completed in early October 2022. It has identified several sites for bulk sampling and Aircore drilling: 290 within Parakie, 154 within Wolseley, 177 within Kingston and Mt Rough as shown in **Figure 16**.

Meetings have been held with the Kingston, Coorong, Southern Mallee, Karoonda East Murray and Tatiara District Councils to present the exploration programs for REE and to request permission to carry out road verge aircore/auger drilling. All the councils were fully supportive.

A local contractor has been engaged in October to liaise with councils for drilling along road verges and to later supervise traffic management during sampling and drilling activities. Meetings will be held with local communities and stakeholders to present the proposed exploration activities.

The SA Mines Department holds a selection of core and drill chips from historical drilling campaigns. None of those drill material has been analysed for REE which is focus of the Company's exploration. The Company has engaged Adelaide based Challenger Geological Consulting to retrieve a selection of drill hole material within the Parakie and Wolseley tenements to scan the samples with the pXRF Olympus Vanta M series. The pXRF scans a range of elements with key REE elements Yttrium, Lanthanum, Cerium, Praseodymium(Pd) and Neodymium (Nd).

## Background

In July 2022, the Government of South Australia, Department of Energy and Mining ("DEM") granted 4 exploration licences, namely Parrakie (EL 6795), Mt Rough (EL 6796), Kingston (EL 6797) and Wolseley (EL 6807) following lodgement of applications in August/September 2021 for rare earth elements (REE) and other minerals exploration (**Figure 14**).

The licences are for 6 years to July 2028 and cover a total area of 2,775 square kilometers. They are located on the Limestone Coast southeast of Adelaide in South Australia (**Figure 14**) within the Loxton Sands or equivalent of the Murray and Otway Basins.

The aim of the Company is to explore for REE contained within the fine clay fraction of Tertiary (65 to 2.5 Million Years Ago) Strandlines (“ionic clay style of deposit) reportedly existing in the region. Australian Rare Earth (ASX:AR3) has a large area in the region and recently announced following a drilling program an increased JORC inferred mineral resource of 81.4 MT @ 785ppm TREO (Total Rare Earth Oxides) at their Koppamurra project prospective for ionic clay REE deposit (see AR3’s ASX announcement of 4 July 2022). Several other entities are also exploring for REE in the region.

REE have been designated critical minerals by Australia, EU, USGS and IEA and are used in rare earth permanent magnets for electric vehicles (EV), wind turbines and many electronic devices.

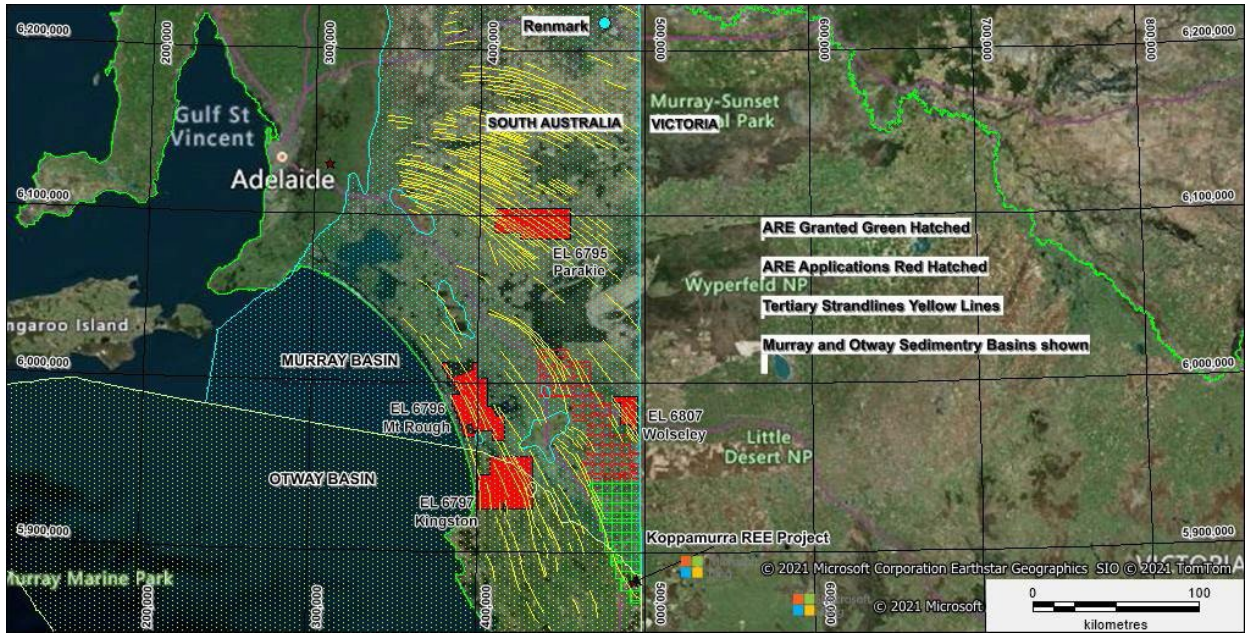
With the lowering of the overall levels, the Loxton Sands or equivalents of the Murray and Otway Basins were formed on the beach on the shore of the emergent land (Strandlines). Locally, heavy minerals were concentrated by wave action, including rutile zircon and ilmenite (Mineral Sands). In addition, Light and Heavy Rare Earth Elements have formed an ionic bond with the fine clay fraction (Ionic Clays) of the Loxton Sands at shallow depths. This clay fraction will be the primary exploration target in the interdunal Tertiary Strandline zones. (**Figure 15**).

#### **Proposed exploration in 2023**

1. Finalise pXRF sampling of historic drill material
2. Plan drill Aircore drill program and presentation to District Councils
3. Complete “Dial Before You Dig” search of proposed drill sites
4. Prepare presentation for community meetings
5. Engage traffic management company
6. Submit drill tenders for planned Aircore Drilling
7. Carry out drilling program
8. Sample selected granite for Whole Rock Analyses



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*Figure 14: South Australian REE Application Areas and associated Murray and Otway Basins*



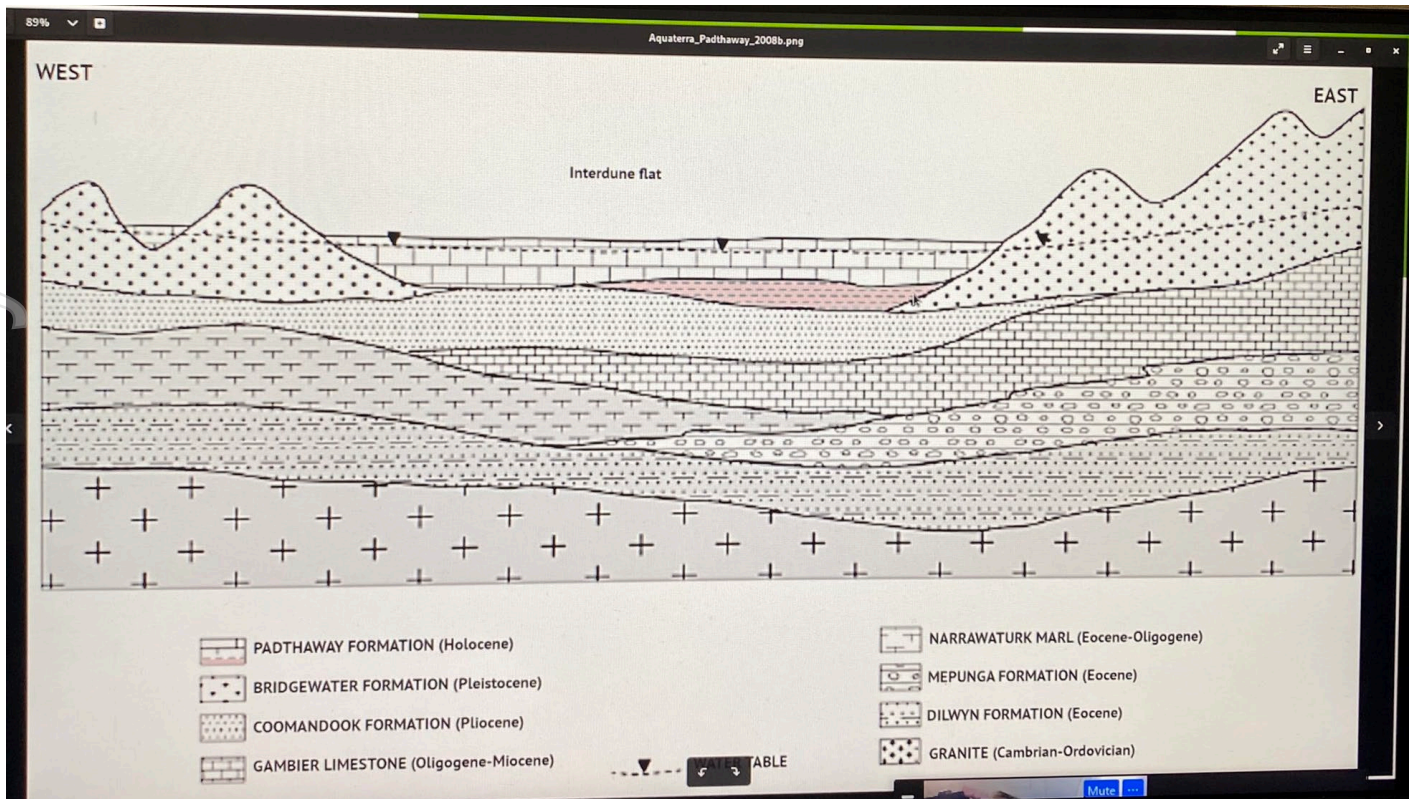


Figure 15: Murray Basin Cross Section showing the target “clay horizon” in pink located between the sand dunes

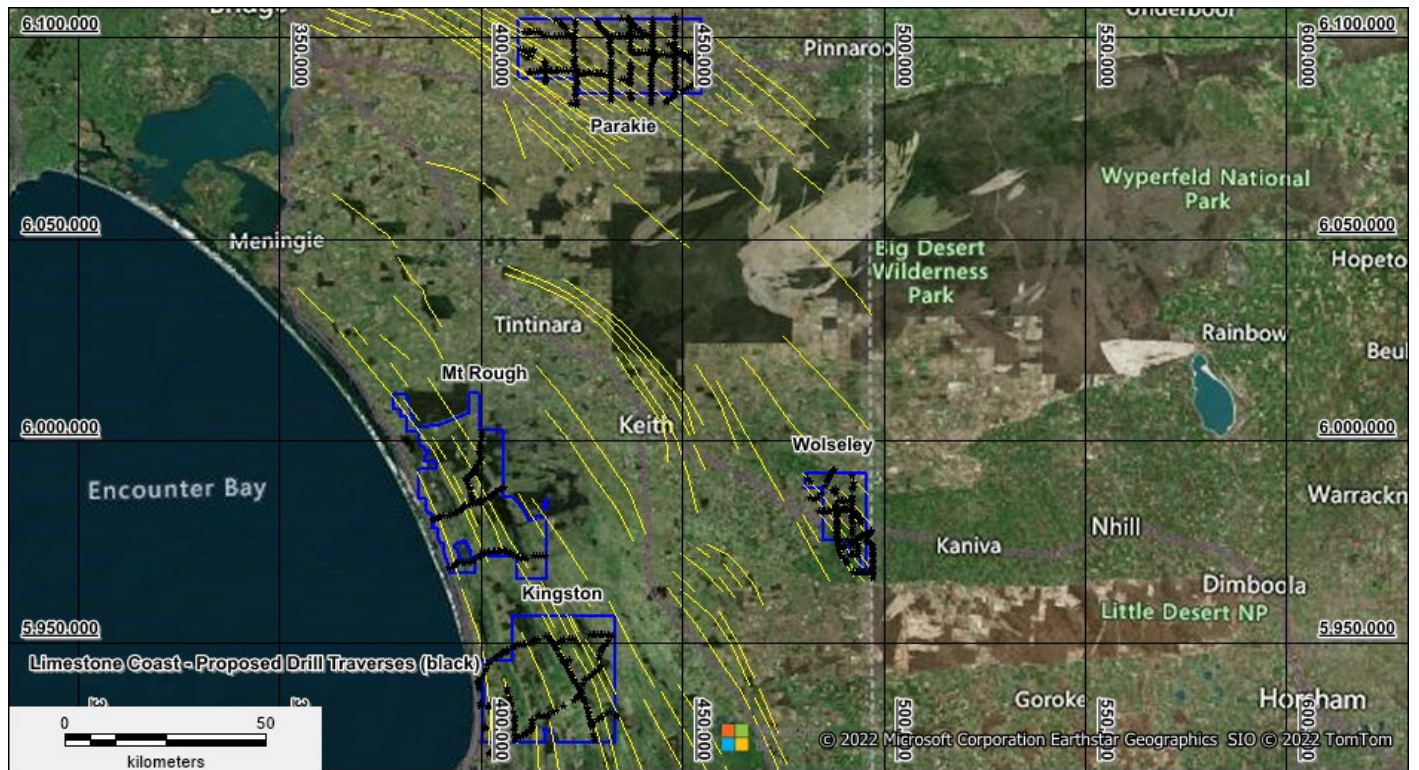


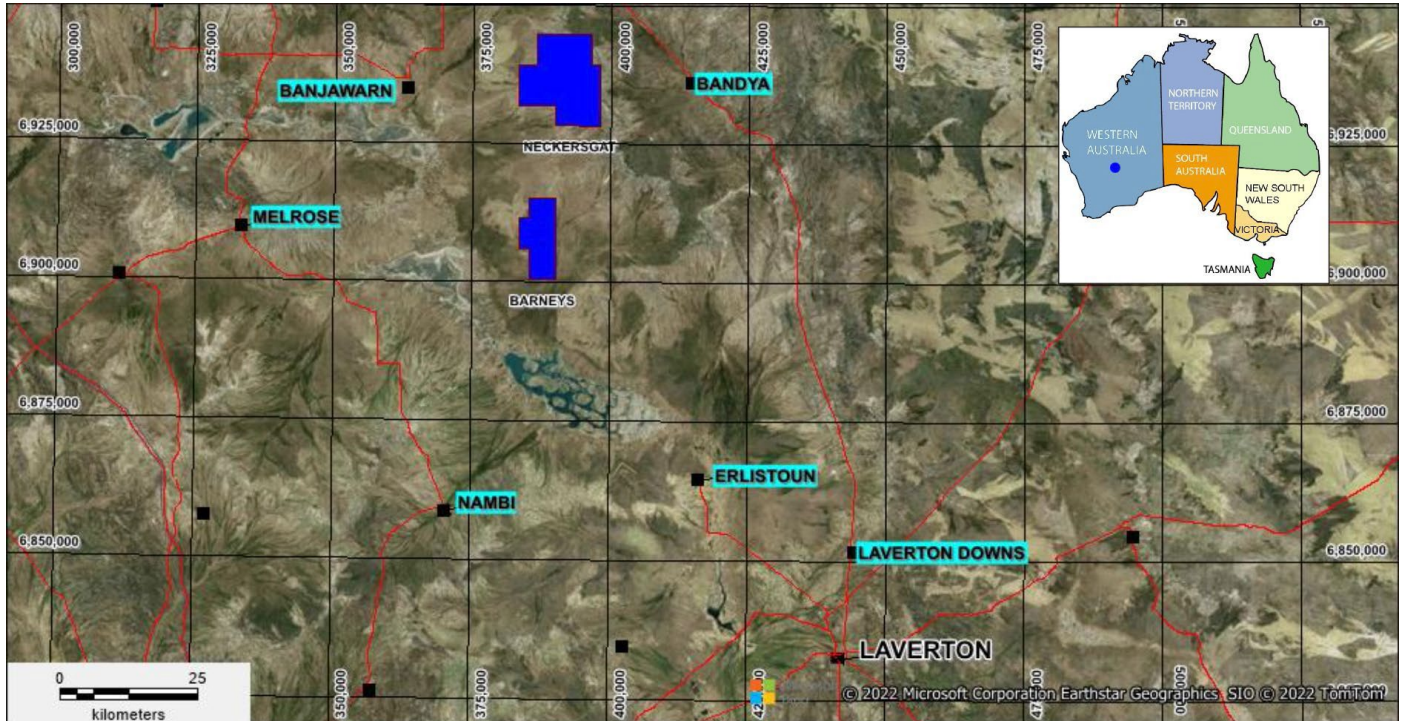
Figure 16: Proposed road verge drilling traverses in black across the Limestone Coast tenements



## WA EXPLORATION LICENCE APPLICATIONS

### *Barneys (ELA 38/3718) and Neckersgat (ELA 38/3719)* **LAVERTON AREA - 100% INTEREST** *Lithium Exploration*

In January 2022, the Company's wholly owned subsidiary AUSBCM Pty Ltd applied with the WA Department of Mines Industry Regulations and Safety (DMIRS) for two exploration licences Barneys (ELA 38/3718) and Neckersgat (ELA 38/3719) covering a total area of 275.8 km<sup>2</sup> (Figure 17). Grant of the licences is awaited.

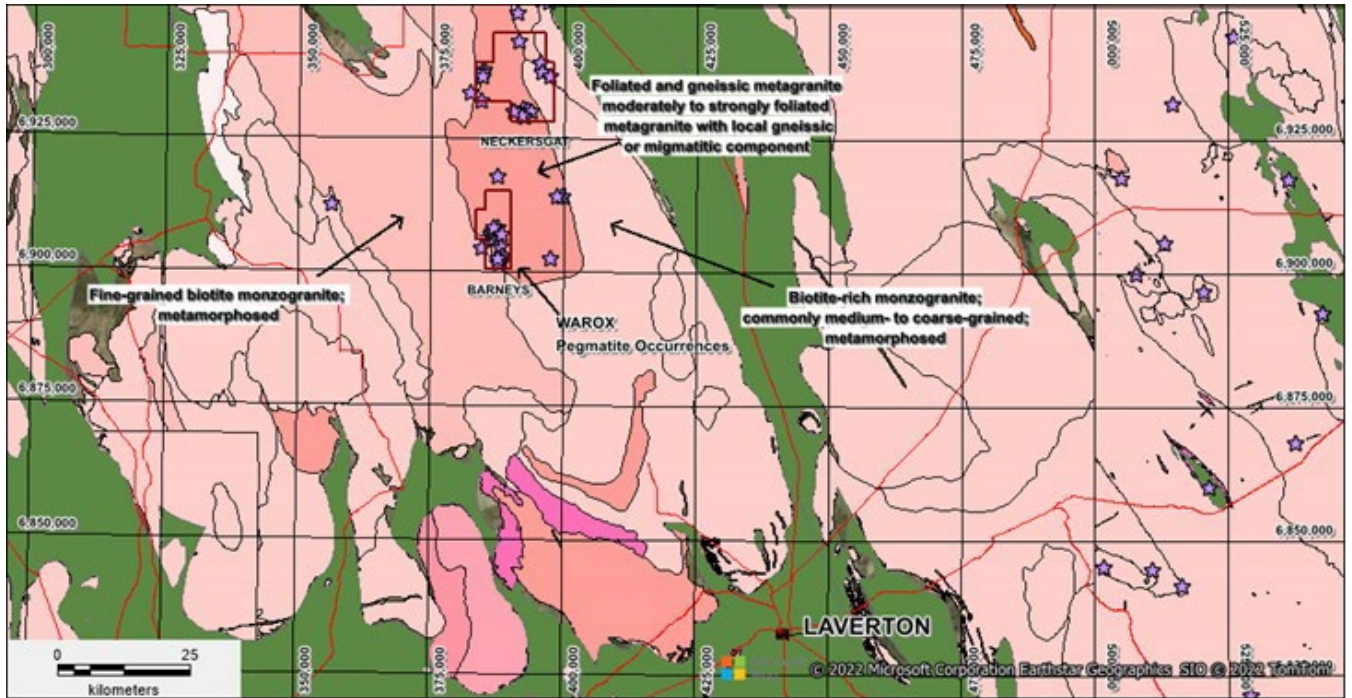


**Figure 17:** Laverton area applications Barneys and Neckersgat located to the north of Laverton in the Eastern Goldfields of WA

### **Potential of the areas**

Since 2021, the Company has actively reviewed for possible lithium opportunities in Western Australia and has carried out extensive reviews of published geological, geochemical and geophysical data sets both within the Governments GeoVIEW and the Company's inhouse MapInfo GIS systems. A large database has been assembled comprising whole rock geochemistry which includes lithium assays and detailed interpreted geology across the state. A concentration of pegmatite occurrences was noted to the NW of Laverton that have had very limited sampling focussing on the lithium potential.

The Company believes, given the limited understanding of the nature of these pegmatites, that a focussed exploration is warranted to determine if these pegmatites belong to the LCT (Lithium Caesium Tantalum) variety that is associated with lithium mineralisation currently being mined as several operations within Western Australia.



**Figure 18:** Laverton area applications Barneys and Neckersgat and showing the location of several pegmatites. The pegmatite data is located within the GSWA WAROX database

### Regional Geology and Mineralisation

The broad geological setting is Archean Yilgarn Craton granite/greenstone terranes as shown in **Figure 18** with the greenstone terrains shown in green and the granites in pink/red. The states, major gold and nickel mines are situated on the greenstone terranes. The lithium operations are located primarily within the greenstone terranes ie Wodgina, Pilgangoora etc however the Greenbushes Lithium, the largest in WA is located within the Balingup Metamorphic Belt of the Western Gneiss Terrane, dominated by metamorphosed granitic lithologies in addition to more mafic to ultramafic varieties of igneous rocks as occur at Greenbushes. The NW oriented Donnybrook-Bridgetown shear zone that appears to be associated with the emplacement of the pegmatites at Greenbushes is an ancient structure, characterised by steeply dipping mylonitic textures, horizontal stretching lineations, assymmetric folds and evidence of sinistral strike-slip movement. It corresponds to a sequence of sheared gneiss, orthogneiss, amphibolite and migmatite outcrops along the trace of the lineament. A series of syn-tectonic granitoid intrusives also occur within the Balingup Metamorphic Belt, elongated along the Donnybrook-Bridgetown Shear Zone.

Within the Regional Laverton Lithium Project, the dominant lithology is a fine to coarse-grained monzogranite flanked by the Duketon Greenstone Belt to the west (**Figure 18**). The lithium occurrences are hosted by strongly foliated and gneissic metagranite with local gneissic or migmatitic (A composite rock found in medium and high-grade metamorphic environments consisting of two or more constituents often layered repetitively with the alternate layer being a pegmatitic or finer granite). The gneissic nature represents a higher metamorphic grade and possibly significant structural component.

### Proposed exploration on grant of the tenements

- Review of all historic exploration.
- Execute access agreements with landholders and native title parties.
- Digitisation of geochemical and drilling data into the Company's GIS database.
- Targeted geological/regolith mapping and surficial geochemical sampling.
- Compilation of all geophysical survey data and a lithostructural interpretation.
- Targeted RC drill testing of high priority targets.

## **EXPLORATION EXPENDITURE**

During the quarter, the Group incurred \$90K in mineral exploration and evaluation activities consisting of the following:

- Geology and geophysics	\$70K
- Rent and other project management costs	\$20K

There were no mining production and development activities during the quarter.

## **TECHNICAL RELEASES SINCE COMMENCEMENT OF DECEMBER 2022 QUARTER**

This Quarterly Activities Report contains information extracted from the Company's ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (2012 JORC Code). Further details (including 2012 JORC Code reporting tables where applicable) of exploration results can be found in the following announcements lodged on the ASX:

- 5 October 2022 - Field Reconnaissance Rare Earth Exploration in SA Completed
- 26 October 2022 - Quarterly Activities/Appendix 5B Cash Flow Report
- 25 November 2022 - Presentation at 2022 AGM
- 7 December 2022 - Field Exploration Commenced at EL8954 and EL9252, NSW
- 20 December 2022 - Field Exploration Completed at EL8954 and EL9252, NSW

The Company is not aware of any new information or data that materially affects the information included in these announcements.



## LICENCES STATUS

Minerals tenements held and under application as of 31 December 2022 and their locations are set out in the table below. There has been no change in the tenement status during the quarter.

<b>Tenement</b>	<b>Area Name</b>	<b>Location</b>	<b>Beneficial Interest</b>	<b>Status</b>
EL8745	Kanbarra	NSW Broken Hill	100%	Expiry on 15 May 2024
EL8747	Stirling Vale	NSW Broken Hill	100%	Expiry on 24 May 2024
EL 8954	Brungle Creek	NSW Tumut	100%	Expiry on 11 March 2026
EL 9252	McAlpine	NSW Tumut	100%	Expiry on 6 August 2026
EL 9220	Enmore	NSW Broken Hill	100%	Expiry on 21 July 2026
EL 9224	Eureka	NSW Broken Hill	100%	Expiry on 21 July 2026
EL 9230	Mt Darling	NSW Broken Hill	100%	Expiry on 21 July 2026
EL 6795	Parakie	SA Murray Basin	100%	Expiry on 4 July 2028
EL 6796	Mt Rough	SA Murray Basin	100%	Expiry on 4 July 2028
EL 6797	Kingston	SA Otway Basin	100%	Expiry on 4 July 2028
EL 6807	Wolseley	SA Murray Basin	100%	Expiry on 18 July 2028
ELA38/3718	Barneys	Laverton WA	100%	Application lodged in January 2022
ELA38/3719	Neckersgat	Laverton WA	100%	Application lodged in January 2022

## CORPORATE

### Payments to related parties of the entity and their associates

The aggregate amount of payments to related parties and their associates for the quarter reported at item 6.1 of the Appendix 5B Cash Flow Report for the quarter of \$12K were as follows:

- Director's management fees and superannuation	\$10K
- Office rent contribution to a related entity of Managing Director John Wang	\$2K

### Issue of Securities

- On 28 October 2022, the Company issued 6,500,000 fully paid ordinary shares at \$0.0075 per share under the Ausmon Employee Incentive Plan. 5 year, interest-free, secured with limited recourse loans amounting to \$48,750 were provided to the eligible entities to acquire the shares.
- At the Annual General Meeting held on 25 November 2022, shareholders approved the issue of 6 million fully paid ordinary shares at \$0.0075 per share together with a 5 year, interest-free, secured with limited recourse, loan of \$45,000 to acquire the shares under the Ausmon Employee Incentive Plan to each of the Directors, Boris Patkin, John Wang and Eric Sam Yue. The shares were issued and allotted on 25 November 2022.
- At the Annual General Meeting held on 25 November 2022 shareholders approved the issue within 3 months of up to 200 million fully paid ordinary shares in accordance with ASX Listing Rule 7.1 at a price per share that is at least 80% of the volume weighted average market price for the share calculated over the last 5 days on which sales in the shares were recorded before the day on which the issue is made. The shares approved for issue by the shareholders have not yet been issued.

### Competent Person Statement

*The information in the report above that relates to Exploration Results, Exploration Targets and Mineral Resources is based on information compiled by Mr Mark Derriman, who is the Company's Consultant Geologist and a member of The Australian Institute of Geoscientists (1566). Mr Mark Derriman has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves. Mr Mark Derriman consents to the inclusion in this report of matters based on his information in the form and context in which it appears.*

### Forward-Looking Statement

*This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward-looking statements. Although Ausmon Resources Limited believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.*

### Authorised by the Board of Directors

Eric Sam Yue

Director/Company Secretary

Contact:

Tel: 61 2 9264 6988

Email: [office@ausmonresources.com.au](mailto:office@ausmonresources.com.au)

## Appendix 5B

### Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

AUSMON RESOURCES LIMITED

ABN

88 134 358 964

Quarter ended ("current quarter")

31 DECEMBER 2022

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation		
(b) development		
(c) production		
(d) staff costs	(21)	(50)
(e) administration and corporate costs	(65)	(103)
1.3 Dividends received (see note 3)		
1.4 Interest received		
1.5 Interest and other costs of finance paid	(5)	(6)
1.6 Income taxes paid		
1.7 Government grants and tax incentives		
1.8 Other (GST, projects)	1	4
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(90)</b>	<b>(155)</b>

<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire or for:		
(a) entities		
(b) tenements		
(c) property, plant and equipment		
(d) exploration & evaluation	(58)	(110)
(e) investments		
(f) other non-current assets		



## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities		
	(b) tenements		
	(c) property, plant and equipment		
	(d) investments		
	(e) other non-current assets		
2.3	Cash flows from loans to other entities		
2.4	Dividends received (see note 3)		
2.5	Other (Security deposit refund)		
<b>2.6</b>	<b>Net cash from / (used in) investing activities</b>	<b>(58)</b>	<b>(110)</b>
<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)		
3.2	Proceeds from issue of convertible debt securities		
3.3	Proceeds from exercise of options		
3.4	Transaction costs related to issues of equity securities or convertible debt securities		
3.5	Proceeds from borrowings	70	70
3.6	Repayment of borrowings		
3.7	Transaction costs related to loans and borrowings		
3.8	Dividends paid		
3.9	Other - Proceeds from repayment of Employee Incentive Plan shares loans		
<b>3.10</b>	<b>Net cash from / (used in) financing activities</b>	<b>70</b>	<b>70</b>
<b>4.</b>	<b>Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1	Cash and cash equivalents at beginning of period	293	410
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(90)	(155)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(58)	(110)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	70	70

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
4.5	Effect of movement in exchange rates on cash held		
4.6	<b>Cash and cash equivalents at end of period</b>	<b>215</b>	<b>215</b>

5. Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts		Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	91	167
5.2	Call deposits	124	126
5.3	Bank overdrafts		
5.4	Other (provide details)		
5.5	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>215</b>	<b>293</b>

6. Payments to related parties of the entity and their associates		Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	12
6.2	Aggregate amount of payments to related parties and their associates included in item 2	

*Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.*

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

7. <b>Financing facilities</b>	<b>Total facility amount at quarter end \$A'000</b>	<b>Amount drawn at quarter end \$A'000</b>
<i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>		
7.1 Loan facilities	1,150	310
7.2 Credit standby arrangements		
7.3 Other (please specify)		
7.4 <b>Total financing facilities</b>	1,150	310
7.5 <b>Unused financing facilities available at quarter end</b>		840
7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		
<p>Fort Capital Pty Ltd, an unrelated company, has provided a loan facility to the Company to fund general working capital of up to \$1,150,000 until 1 October 2023. In December 2022 the loan facility agreement was varied to extend the loan availability period to 1 October 2024. The funds advanced under the loan facility are unsecured and bear interest at 8% per annum.</p>		

8. <b>Estimated cash available for future operating activities</b>	<b>\$A'000</b>
8.1 Net cash from / (used in) operating activities (item 1.9)	(90)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(58)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(148)
8.4 Cash and cash equivalents at quarter end (item 4.6)	215
8.5 Unused finance facilities available at quarter end (item 7.5)	840
8.6 Total available funding (item 8.4 + item 8.5)	1,055
8.7 <b>Estimated quarters of funding available (item 8.6 divided by item 8.3)</b>	7.13
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
Answer: N/A	
8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
Answer: N/A	



## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer: N/A

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

### Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 25 January 2023.....

Authorised by: By the Board .....  
(Name of body or officer authorising release – see note 4)

### Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.