



December 2023 Quarterly Report

Key Highlights

Corporate

- Post quarter end, the Company's shares were placed into voluntary suspension pending the announcement of a material transaction and capital raising. As at the date of this report, the transaction details have not been announced.
- The Company's shares are expected to remain suspended until the proposed transaction is completed.

Yilgarn Craton and Albany Fraser Orogen

- Ionic leach and rock chip samples have been received from the initial reconnaissance field work at Talon Ridge.
- Over 2.5x Li anomaly to background ratio observed in northern sample line.
- Further targets to be followed up

Critical metals explorer, **DMC Mining Limited (ASX: DMM) (DMC or the Company)** is pleased to provide its December 2023 quarterly report.

During the quarter, the Company announced results from the initial reconnaissance field program at Talon Ridge, with a >2.5x Li anomaly to background on the northern sample line.

Post quarter end, the Company placed its shares into voluntary suspension pending the announcement of a material project acquisition and associated capital raising. The shares are expected to remain suspended until the completion of the transaction.

Yilgarn Craton and Albany Fraser Orogen

Exploration continued during the quarter at the Company's Talon Ridge Lithium Project, located east of Kalgoorlie-Boulder.

Soil sampling was completed at the project, with anomalous results of a >2.5x background received on the northern line of samples. The program was an orientation program, with seven lines of samples collected and submitted for ionic leach analysis at ALS Geochemistry.

The ionic leach samples have been reviewed and their anomaly to background ratio for Li, Rb, Ta, Cs, and Nb calculated. Sample lines to the north do show over 1.5 to 2.8x anomaly ratio for Li with

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corresponding elevated Ta sample (see Figure 1). While the anomaly ratios have been developed against a population background, the anomaly magnitudes are low when considered in the context of 'immediate targets for follow-up work'.

The benefit is that the anomalies identified to date do suggest the sampling medium and analytical process is suited to Talon Ridge area. The sample spacing on the orientation lines are 300m apart and zones where anomalies were identified for Li, Ta, Cs, Rb, and Nb will be considered for in-fill sampling to confirm the anomaly, develop a sense of orientation, and attempt to increase anomaly magnitude. Figure 1 shows the Li anomaly to background ratio for the orientation lines.

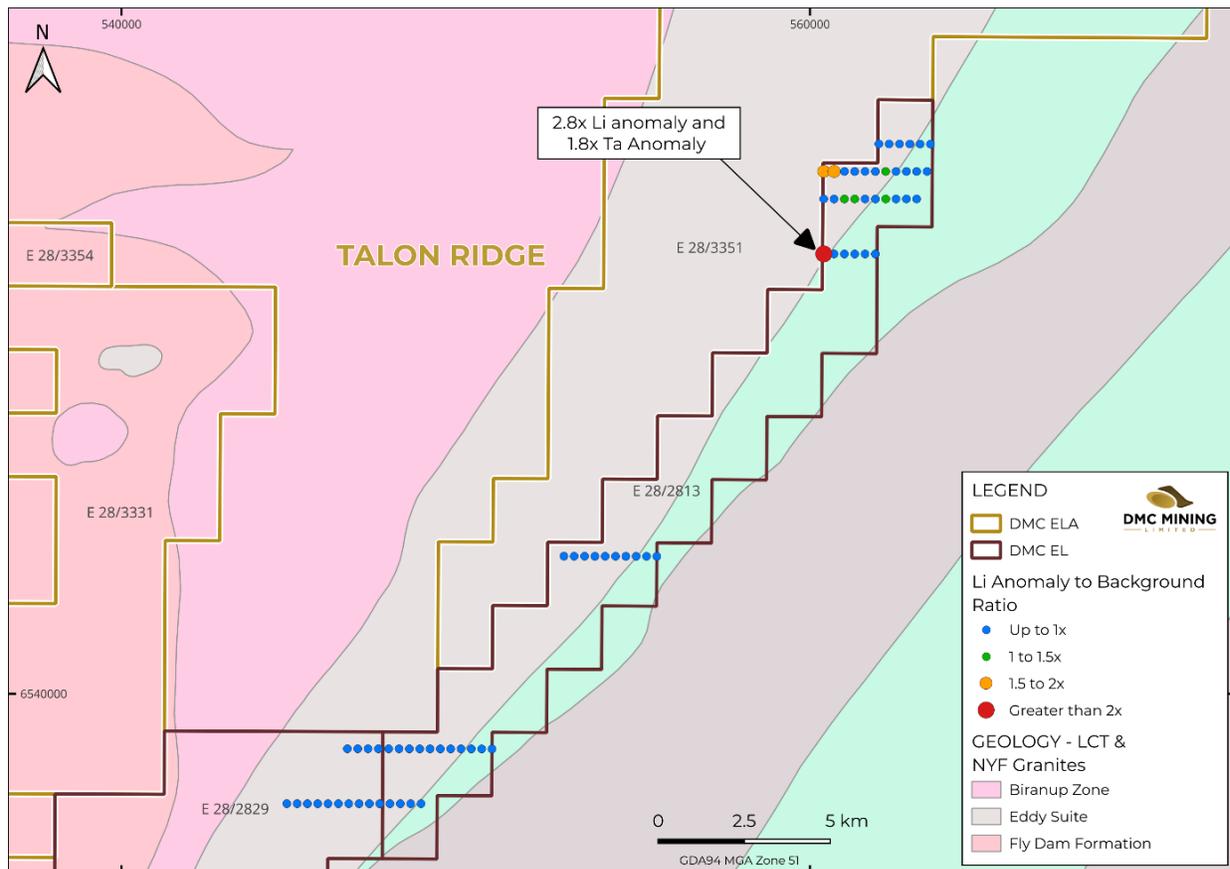


Figure 1: Orientation line samples Li anomaly to background ratio

During the quarter, mapping and sampling identified a number of outcropping pegmatites, however sampling of these did not produce anomalous results.

Ravensthorpe Nickel Project

Flora and Fauna surveys required by DMIRS in preparation for drilling have been completed.

No field work was undertaken during the quarter.

CORPORATE

Board Changes:

In November, the Company announced the appointment of Mr Andrew Dawes as Non-Executive Director (Technical) of the Company.

Mr Dawes has over 14 years of experience as a geologist in mining, exploration, and resource estimation and is a member of the AusIMM and the AIG. His extensive practical experience includes projects in copper, gold, coal, cobalt, silver, PGEs, lithium, zinc, chromite and tungsten in both open pit and underground mining. Andrew's background is focused on developing the true value of an orebody via sound orebody knowledge exploration and evaluation.

Mr Dawes experience through the mining project cycle includes early- stage target generation, green and brownfields exploration, project studies, development execution, mining, reconciliation, and closure planning. His exploration experience includes all facets of mineral and coal exploration and has provided a strong basis for project evaluation.

Subsequent to quarter end, Mr Frank Knezovic Non-executive Director resigned from the board on 29 January 2024.

Having regard to the proposed transaction the Company is contemplating and the skillset required, the Company has re-appointed Mr Bruce Franzen as a Non-executive Director on 29 January 2024.

Cash Holdings:

Cash on hand as the end of the quarter was \$1.09 million.

Equity Changes:

On 22 December 2023 and in accordance with Listing Rule 3.10A, 16,400,000 fully paid Ordinary shares being restricted securities were released from escrow.

Annual General Meeting:

The Annual General Meeting was held on November 22, 2023. All resolutions put to the meeting were passed by the required majority by way of a poll.

Related Party Payments:

Pursuant to item 6 in the Company's Appendix 5B – Quarterly Cashflow Report for the Quarter ended 31 December 2023, the Company made payments of \$111,000 to related parties and associates.

These payments relate to existing remuneration arrangements being Executive Chairman, Non-Executive Directors, Legal, Company Secretarial and Financial Accounting Services. All related party payments are consistent with remuneration arrangements detailed in the Prospectus dated 29 October 2021.

Information required by Listing Rule 5.3.1:

Exploration and Evaluation Expenditure during the Quarter was \$76,148. Exploration during the Quarter largely comprised of payments for field reconnaissance and related assay costs, and ongoing technical evaluation and management at Ravensthorpe and Fraser Range.

Information required by Listing Rule 5.3.2:

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

Information required by Listing Rule 5.3.3:

Project	Tenement	Sub-Project	Holder	Status	State	% Held	Change During Quarter
Fraser Range	E28/2813	Talon Ridge	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/2829	Talon Ridge	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/3331	Talon Ridge	Isker Mining Pty Ltd	Application	WA	-	-
	E28/3351	Talon Ridge	Isker Mining Pty Ltd	Application	WA	-	-
	E28/3354	Talon Ridge	Isker Mining Pty Ltd	Application	WA	-	-
	E28/2815	Trinity	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/2883	Trinity	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/2816	Trinity	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/2831	Trinity	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/3260	Trinity East	Isker Mining Pty Ltd	Granted	WA	100	100
	E28/3310	Trinity East	Isker Mining Pty Ltd	Application	WA	-	-
Ravensthorpe	E63/2325	Fraser Range	Isker Mining Pty Ltd	Granted	WA	100	100
	E63/2345	Yardilla	Isker Mining Pty Ltd	Granted	WA	100	100
	E63/1918	Enduro	Isker Mining Pty Ltd	Granted	WA	100	-
	E63/2255	Enduro North	Isker Mining Pty Ltd	Granted	WA	100	-
	E28/3242	Propel North	Isker Mining Pty Ltd	Granted	WA	100	-
	E74/669	Ravensthorpe Nickel	DMC Mining Limited	Granted	WA	100	-
	E74/758	Bandalup Hill	DMC Mining Limited	Application	WA	-	-
Gibb River	E80/5781	Gibb River 1	Romany Minerals Pty Ltd	Application	WA	-	-
	E80/5782	Gibb River 3	Romany Minerals Pty Ltd	Application	WA	-	-
	E80/5783	Gibb River 2	Romany Minerals Pty Ltd	Application	WA	-	-
	E80/5785	Palmer Creek	Romany Minerals Pty Ltd	Application	WA	-	-
	E80/5786	Mazzarol Creek	Romany Minerals Pty Ltd	Application	WA	-	-

Information required by Listing Rule 5.3.4:

In line with obligations under ASX Listing Rule 5.3.4, DMC provides the following information with respect to its Use of Funds Statement set out in its Prospectus dated 29 October 2021 and its actual expenditure since ASX admission on 22 December 2021.

Funds Available	\$'000		
Pre IPO funds	440		
Funds raised from the Offer	5,000		
Total Funds	5,440		

Expenditure Item	Use of Funds \$'000 2 years – as per prospectus	Actual \$'000 22.12.21 – 31.12.23	Variance \$'000 Use of Funds Vs Actual
Expenses of the Offer	(261)	(189)	73
Lead Manager Fee	(300)	(319)	(19)
Acquisition Costs of Tenements	(106)	(83)	24
Exploration Expenditure	(2,775)	(1,670)	1,105
Administration Costs	(1,655)	(1,714)	(59)
Working Capital	(343)	(63)	180 ¹
TOTAL	(5,440)	(4,137)	1,303

Note: The variance is due to timing difference of the Prospectus forecast period over 2 years vs. 1 week actual spend

¹ Variances relates to tenement applications and related technical evaluations made during the quarter.

References

1. ASX Announcement 9 October 2023 – “Likely pegmatite outcrops encountered at Talon Ridge Lithium”
2. ASX Announcement 7 December 2023 – “Exploration Results – Talon Ridge Lithium”
3. ASX Announcement 22 November 2023 – “Director Appointment/Resignation”

Announcements

Investors are directed to the following material announcements (available at www.dmcmining.com.au) made by DMC during 2022 & 2023 for full details of the information referenced in this Quarterly Report.

Date	ASX Release
7/12/2023	Exploration Results – Talon Ridge Lithium
9/10/2023	Likely Pegmatite Outcrops Encountered – Talon Ridge
28/09/2023	27.5km Lithium Zone – Exploration Commenced
27/07/2023	Kambalda Style Ni Sulphide Potential – New Project
30/03/2023	Drill Assay Results: Gibb River Cu Project
25/01/2023	Ravensthorpe Nickel RAV 9 & RAV 11 Ready for Drill Testing
19/12/2022	DMC Uncovers Lithium Potential Within Fraser Range
25/11/2022	Field Results Validate Historic Drilling at Gibb River
5/10/2022	DMC Increases Critical Metals Project Tenure in Fraser Range
26/07/2022	Exploration to Commence
21/03/2022	Exploration Programme to Test Priority Targets at Fraser Range
10/03/2022	Multiple Ni Targets from EM Survey at Ravensthorpe

Forward Looking Statements

Certain information in this document refers to the intentions of DMC, however these are not intended to be forecasts, forward looking statements, or statements about the future matters for the purposes of the Corporations Act or any other applicable law. Statements regarding plans with respect to DMC's projects are forward looking statements and can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. There can be no assurance that the DMC's plans for its projects will proceed as expected and there can be no assurance of future events which are subject to risk, uncertainties and other actions that may cause DMC's actual results, performance, or achievements to differ from those referred to in this document. While the information contained in this document has been prepared in good faith, there can be given no assurance or guarantee that the occurrence of these events referred to in the document will occur as contemplated.

Approved for release by the Board of Directors

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Andrew Rowell

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Company Information:

A.C.N: 648 372 516

Shares on Issue: 46.35 mn

Options (\$0.20 exp Apr 2026): 25.575 mn

Cash (as at 31 Dec): ~A\$1.09 mill

Directors & Management:

David Sumich: Executive Chairman

Bruce Franzen: Non Executive Director

Andrew Dawes: Non Executive Director

About DMC MINING LIMITED (ASX:DMM)

DMC Mining is a **dedicated critical metals explorer** providing investors with excellent exposure to the **growing demand for EV battery metals**.

The Company also holds well-located **Nickel, Copper & Gold projects in Western Australia**. The large tenement holding (~1,250km²) throughout the Fraser Range and at Ravensthorpe, is located at the **margins of the Yilgarn Craton** where numerous world class deposits have been discovered.

