

December 2024 Quarterly Activities Report

Albion Resources Limited (ASX: ALB) ("Albion" or the "Company") is pleased to provide the following summary of activities conducted over the December 2024 quarter.

Yandal West Project

On 28 November 2024, the Company announced that it has entered into a binding tenement purchase agreement to acquire the Yandal West Gold Project from Great Western Exploration Limited (ASX: GTE). The Yandal West Gold Project encompasses three contiguous tenements covering a total area of 61km². On completion of the acquisition and subject to conditions precedent being met (including shareholder approval), Albion will acquire an 80% ownership in E53/1612 and E53/1816 (20% Diversified Asset Holdings Pty Ltd) and 100% ownership in E53/1369.

The Project lies within the Northeastern Goldfields Province of the Yilgarn Craton, in the northern section of the Yandal Greenstone Belt. The Yandal Greenstone Belt is an elongate, fault-bounded, north-northwest-trending belt of Archean mafic rocks and intercalated banded iron formations and felsic volcanoclastic rocks. The belt contains the multi-million-ounce Jundee and Bronzewing gold deposits owned and operated by Northern Star Resources (ASX: NST).

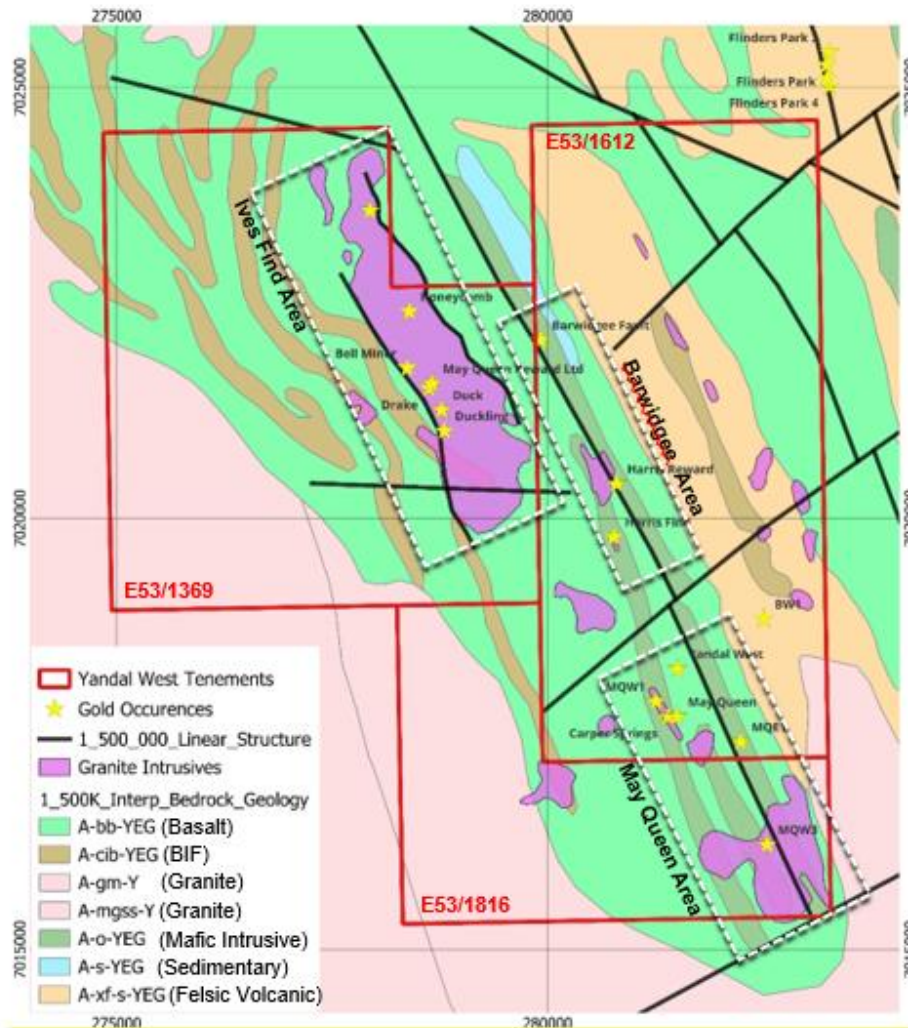


Figure 1: GSWA 1:500,000 bedrock geology map and the location of the granite and porphyry intrusives (from GSWA 1:250,00 surface geology map) and location of main gold occurrences.

Several shallow high-grade gold targets have been identified within the Project for priority testing, including the Barwidgee Fault, Ives Find and May Queen Targets.

Barwidgee Fault Target

The Barwidgee Fault is a discrete largely untested structure evident in both magnetic and radiometric data interpretation. Four drill-holes completed by GTE in 2023 tested below and along strike from anomalous legacy Rotary Air Blast (RAB) drilling (GTE ASX Announcement 15 September 2022) and high-grade rock-chip results including 23.5g/t Au in the northern defined extremities of the Barwidgee Fault (GTE ASX Announcement 5 July 2017). This drill program resulted in significant assay results from drill-hole 23YWRC023 including **4m @ 9.0g/t Au from 39m** and **7m @ 1.02g/t Au from 23m**, and validated the prospectivity of the Barwidgee Fault.

The significant results were recorded from a logged basalt-chert sheared contact, interpreted to dip to the west. Based on this interpretation, the mineralisation recorded by 23YWRC023 was not intersected by hole 23YWRC022, 23YWRC024 (located 50m south) and 23YWRC025 (positioned 600m to the north) and legacy RAB holes angled to the west potentially paralleled 23YWRC023.

Harris Find is a shallow drill defined gold mineralisation system hosted in the southern defined extremities of the Barwidgee Fault. Significant intercepts in historical drilling at Harris Find include:

- **7m @ 4.3g/t Au from 27m (H11)**
- **12m @ 2.1g/t Au from 35m (GYWRC009)**
- **7m @ 1.13g/t Au from 44m (GYWRC017)**
- **2m @ 6.55g/t Au from 26m (H5)**

The Barwidgee Fault target represents an exciting drill ready target (heritage clearance already completed) with the potential to host a large gold mineralised system over its ~3km strike, not including any potential parallel shears. The Company plans to immediately follow up this drill target following acquisition completion which will comprise geochemistry and geophysics along the highly prospective unexplored 2km strike to the south, followed by drilling.



Figure 2: Cross section at Barwidgee Fault Prospect drilling.

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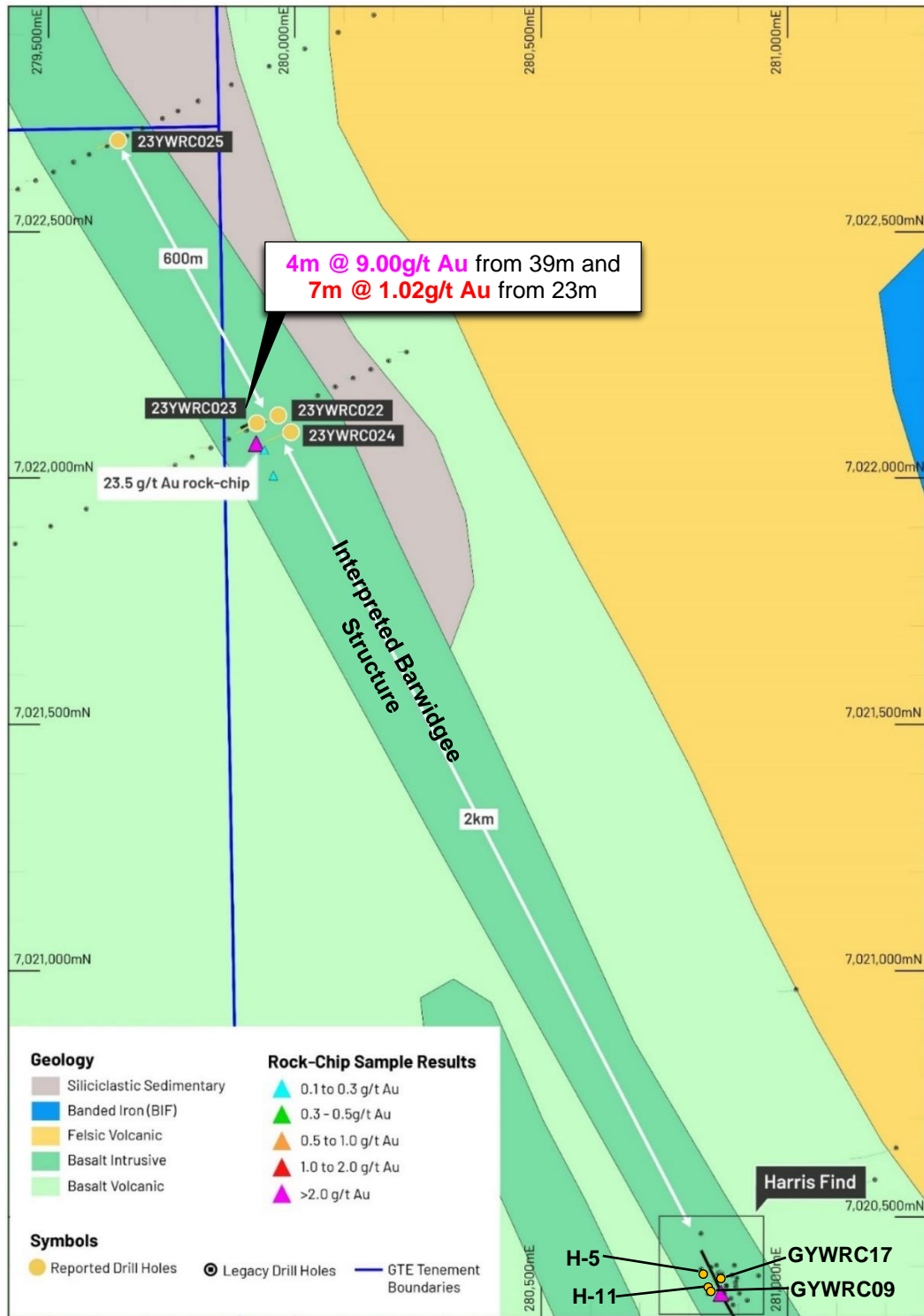


Figure 3: Drill collar locations along the Barwidgee Fault structure as well as significant rock assay results overlaid on Geological Survey of Western Australia 1:500,000 Geological Map

Ives Find

The Ives Find Target covers the historic Ives Find gold mining centre where total historic production of 2,019t of ore for a total of 740 ounces of gold recovered (at an average grade of 11.4g/t Au) has been recorded.

Historical drilling at several prospects (Bell Miner, Duck, Duckling) across the Ives Find target intercepted the following shallow, high-grade drilling results (Figure 4):

- **CRC-12: 7m @ 7.4 g/t gold from 32m (incl 1m @ 23.0 g/t) - Bell Miner**
- **CRC-14: 3m @ 11.2 g/t gold from 42m (incl 2m @ 16.0 g/t) - Bell Miner**
- **IFRC003: 7m @ 2.52 g/t gold from 34m (incl 2m @ 4.8 g/t) - Bell Miner**
- **IFRC004: 4m @ 8.52 g/t gold from 38m (incl 2m at 15.6 g/t Au) - Bell Miner**
- **IFRC005: 3m @ 52.38 g/t gold from 34m - Bell Miner**
- **IFRC017: 6m @ 4.72 g/t gold from 54m (incl 2m @ 13.02 g/t) – Bell Miner**
- **IFRC087: 3m @ 15.02 g/t gold from 51m – Bell Miner**
- **IFRC058: 6m @ 5.10g/t gold from 36m (incl 1m at 21.0 g/t Au) - Duckling**
- **IFRC066: 4m @ 7.10g/t gold from 58m (incl 1m at 18.5 g/t Au) - Duck**
- **IFRC069: 4m @ 6.16g/t gold from 32m (incl 1m at 22.2 g/t Au) - Duck**

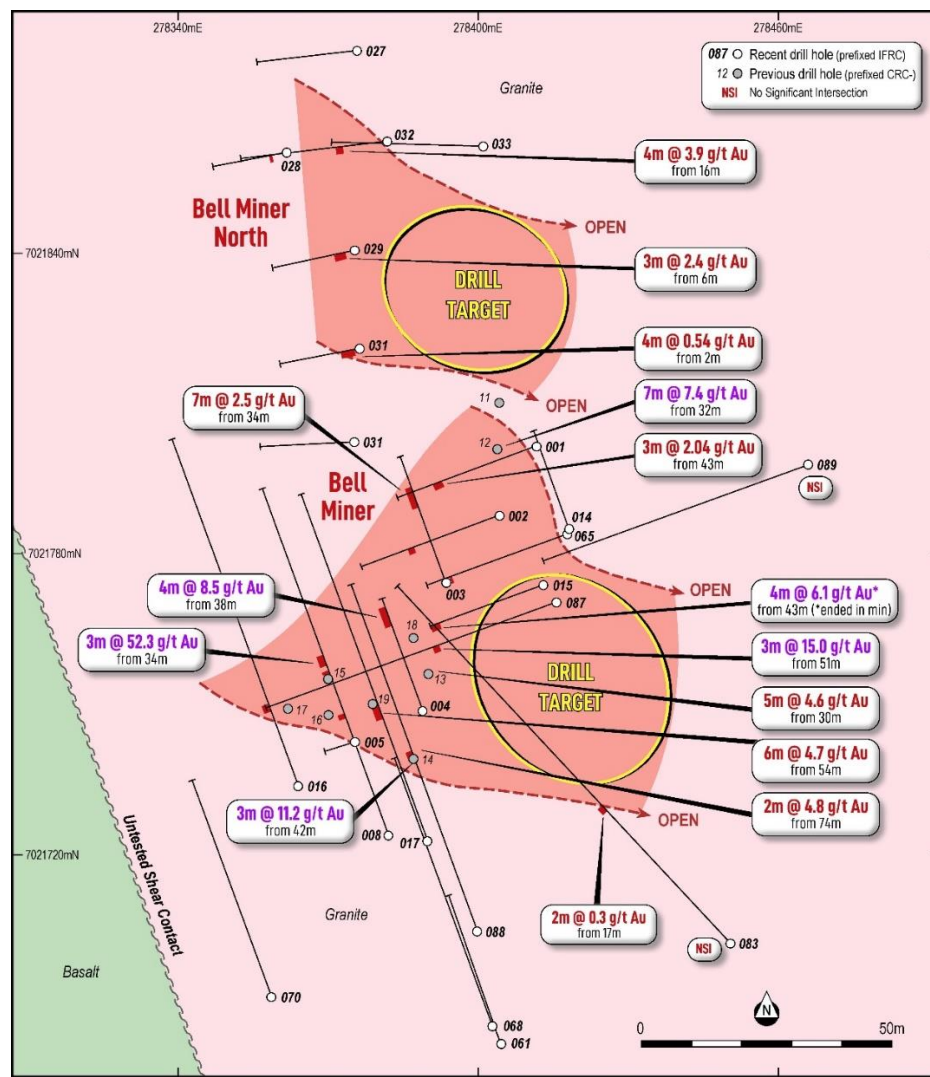


Figure 4: Interpreted geology map of the Ives Find granite intrusive showing the distribution of RC and diamond drill holes and significant drilling intersections

The significant intersections at the Bell Miner and other prospects in the Ives Find Prospect area are all hosted close to the western contact of a granite intrusive that extends for 4 km by 750m. The geological setting at the Ives Find intrusive is very similar style as the recent Siona gold discovery by Yandal Resources, which reported 107m @ 1.0g/t from 96m to end of hole (estimated true width of ~30m).

The majority of drilling to date has focused on the central western portion of the Ives Find granite intrusive. The remaining areas of the intrusive remain underexplored. Interestingly, the Siona discovery occurs along the contact which has not been tested at Ives Find.

It is encouraging to see several significant drilling intersections open at depth at Bell Miner within the granite and these areas represent walk up drill targets in the area as well as the untested eastern shear contact.

The Company plans to compile and review all the historical drilling, soil and rock geochemistry to identify and define new target areas for further exploration work and drill testing.

May Queen

The May Queen Target area presents a geological setting of a greenstone belt that has been intruded by several granite intrusions of various sizes similar to Ives Find target and the Siona gold discovery by Yandal Resources. The mapped geology at May Queen Target is supported by magnetic data interpretation that suggests a consistent package of NW-trending greenstone rocks that has intruded by granitic intrusives.

Previously completed drilling at several prospects (May Queen, MQW1, MQW3, MQE1) across the May Queen Target has resulted in the following shallow, significant drilling results:

- **HFRC022: 4m @ 25.7g/t Au from 60m – May Queen**
- **HFRC019: 16m @ 1.6g/t Au from 13m incl. 3m at 7.7 g/t Au & 17m at 0.8 g/t Au - MQW3**
- **HFRC005: 2m @ 3.6g/t Au from 69m and 4m at 1.6 g/t Au from 53m – May Queen**
- **HFRC070: 2m @ 6.6g/t Au from 44m incl. 1m at 12.6 g/t Au – MQE1**

The majority of legacy drilling intersections are primarily structurally hosted mineralisation within basalt for example at May Queen and MQE1 and most likely represent the southern extent of the highly prospective Barwidgee Fault. However, further to the south at MQW3 significant mineralisation has been intersected in what has been mapped as granite which is potentially a similar geological setting to the Siona discovery. The larger widths of mineralisation within the granite in HFRC19 support bulk tonnage potential similar to Siona. Given these encouraging developments, the Company plans to compile and review all the historical drilling, soil and rock geochemistry to identify and define new target areas for further exploration work and drill testing.

Mongers Lake Project:

The Mongers Lake Project covers a portion of the Yalgoo-Singleton Greenstone Belt in the Murchison Province of Western Australia, located between Capricorn Metals’ Mt Gibson Gold Project and Silver Lakes’ Rothsay Gold Projects (Figure 5). The Mongers Lake Project has been subject to limited historical exploration despite the regional prospectivity.

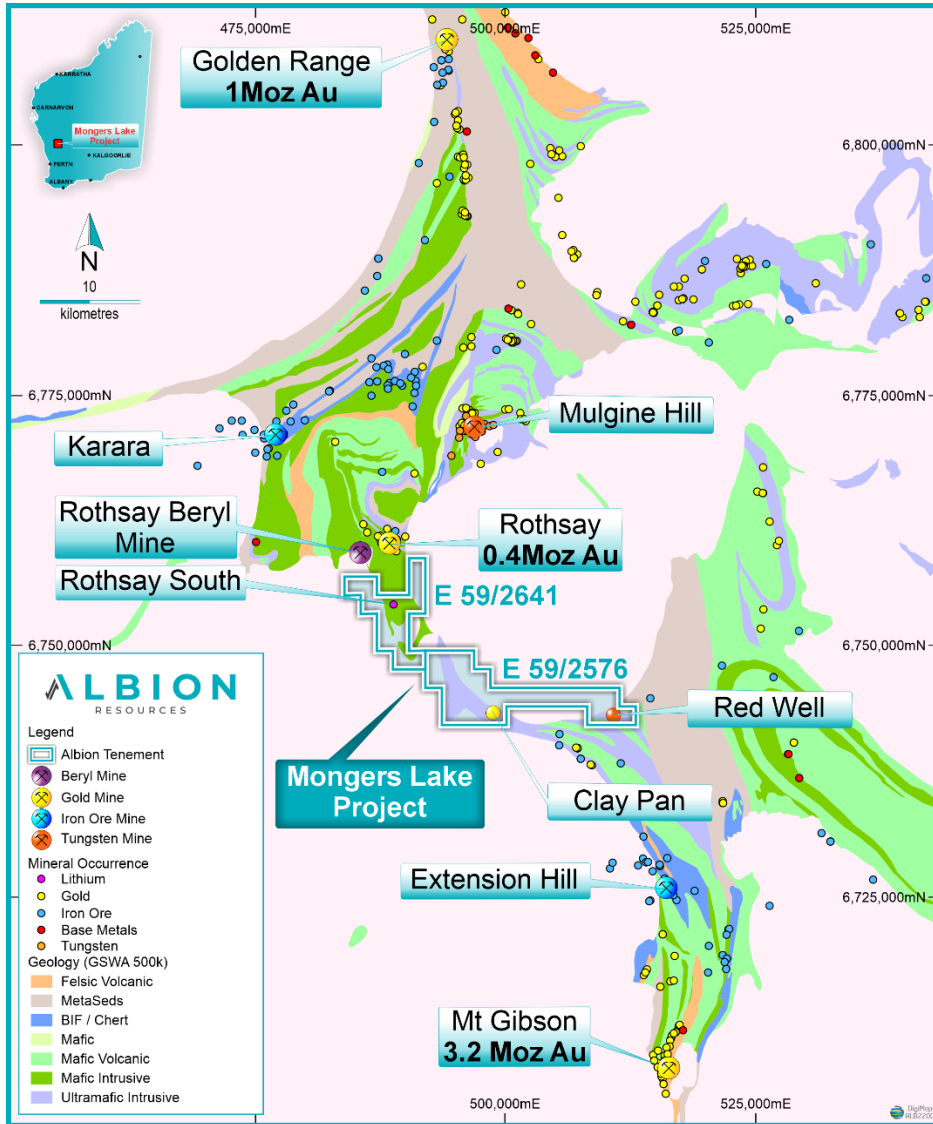


Figure 5: Mongers Lake Project Location Map on GSWA 500k Geology

The Company undertook a detailed mapping program at the Mongers Lake Project during the quarter, helping to refine key prospect areas. This followed work from the prior quarter where an artificial intelligence consultant conducted a prospectivity analysis of all previous work conducted over the Mongers Lake Project, including Albion’s previous soil sampling programs across the Rothsay South, Red Well and Clay Pan prospect areas (see ASX announcements dated 23 April 2024 and 6 June 2023) and ground EM work (see ASX announcement dated 27 March 2024).

Leinster Project:

The Leinster Project, located 30km southeast of Leinster, covers an area of 42km² and is prospective for nickel-copper being located adjacent to BHP's Nickel West Weebo Ni deposit.

Recent Activities

No ground activities were completed on the Leinster Project during the quarter.

Lennard Shelf Project:

Albion's Lennard Shelf Project is located in the world class Mississippi Valley type Zinc-Lead province, the Lennard Shelf, approximately 30 km southeast of Fitzroy Crossing in the Kimberley, Western Australia. Despite hosting significant historic mines, Pillara (19.3Mt @ 7.8% Zn + 2.6% Pb) and the Cadjebut Trend (16.4Mt @ 8.9% Zn + 5% Pb), regional exploration in the Lennard Shelf Province has been largely overlooked since the late 1980's. The Lennard Shelf Project contains comparable geology to Pillara and the Cadjebut Trend.

Recent Activities

No ground activities were completed on the Lennard Shelf Project during the quarter.

Corporate:

During the quarter, the Company announced it had received firm commitments from existing shareholders and new sophisticated investors to raise \$2,000,000 (before costs) via a two-tranche placement (Placement) of 44,444,444 fully paid ordinary shares at A\$0.045 per share (Placement Shares) comprising:

- 16,316,666 Placement Shares were issued on 9 December 2024 pursuant to the Company's existing placement capacity under ASX Listing Rules 7.1 (9,790,000) and 7.1A (6,526,666) ("**Tranche One**"); and
- 28,127,778 Placement Shares to be issued subject to shareholder approval ("**Tranche Two**").

Subsequent to quarter end, the Company obtained shareholder approval for all resolutions set out in the notice of general meeting dated 23 December 2024, including approval to issue the Consideration Securities for the acquisition of the Yandal West Project and Tranche Two Placement Shares.

Cash on hand as the end of the quarter was \$3.06M.

Related Party Payments

Pursuant to item 6 in the Company's Appendix 5B – Quarterly Cashflow Report for the Quarter ended 31 December 2024, the Company made payments of \$68k to related parties which relate to existing remuneration arrangements (director fees and superannuation).

Exploration

ASX Listing Rule 5.3.1: Exploration and Evaluation Expenditure during the Quarter was \$65k. Full details of activity during the Quarter are set out above.

ASX Listing Rule 5.3.2: There were no mining production and development activities during the Quarter.

In line with obligations under ASX Listing Rule 5.3.3, Albion provides the following information with respect to its Mining Tenement holdings as at 31 December 2024.

| Project | Sub-Project | Tenement | Status | % Held | Change During Quarter |
|---------------|--------------|----------|---------|--------|-----------------------|
| Lennard Shelf | Pillara East | E04/2637 | Granted | 100% | - |
| Lennard Shelf | Pillara East | E04/2672 | Granted | 100% | - |
| Leinster | - | E36/1005 | Granted | 100% | - |
| Mongers Lake | - | E59/2576 | Granted | 100% | - |
| Mongers Lake | - | E59/2641 | Granted | 100% | - |

This announcement has been approved for release by the Board.

FOR FURTHER INFORMATION:

Steve Formica
 Non-Executive Chairman
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info@albionresources.com.au

Competent Persons Statement

The information in this announcement that relates to historical exploration results was first reported by the Company in its IPO prospectus dated 18 March 2021. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Prospectus. Mineral Resource estimates for neighbouring properties sourced from US Geological Survey, "Compilation of Mineral Resource Data for Mississippi Valley-Type and Clastic-Dominated Sediment-Hosted Lead-Zinc Deposits". USGS Open-File Report 2009-1297.

The information in this announcement that relates to Exploration Results is based on and fairly represents information and supporting documentation prepared by Mr Leo Horn. Mr Horn is a member of the Australian Institute of Geoscientists. Mr Horn has sufficient experience relevant to the styles of mineralisation and types of deposits which are covered in this announcement and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' ("JORC Code"). Mr Horn consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Appendix 5B

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

Name of entity

ALBION RESOURCES LIMITED

ABN

94 620 545 664

Quarter ended ("current quarter")

31 December 2024

| Consolidated statement of cash flows | Current quarter \$A'000 | Year to date (6 months) \$A'000 |
|---|----------------------------|---------------------------------------|
| 1. Cash flows from operating activities | | |
| 1.1 Receipts from customers | | |
| 1.2 Payments for | | |
| (a) exploration & evaluation | (65) | (76) |
| (b) development | | |
| (c) production | | |
| (d) staff costs | | |
| (e) administration and corporate costs | (163) | (246) |
| 1.3 Dividends received (see note 3) | | |
| 1.4 Interest received | 26 | 55 |
| 1.5 Interest and other costs of finance paid | | |
| 1.6 Income taxes paid | | |
| 1.7 Government grants and tax incentives | | |
| 1.8 Other (provide details if material) | | |
| 1.9 Net cash from / (used in) operating activities | (202) | (267) |

| | | |
|--|--|--|
| 2. Cash flows from investing activities | | |
| 2.1 Payments to acquire or for: | | |
| (a) entities | | |
| (b) tenements | | |
| (c) property, plant and equipment | | |
| (d) exploration & evaluation | | |
| (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 (provide details if material) | | |
| 2.6 | Net cash from / (used in) investing activities | - | - |
| 3. | Cash flows from financing activities | | |
| 3.1 | Proceeds from issues of equity securities (excluding convertible debt securities) | 734 | 734 |
| 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 | (49) | (49) |
| 3.5 | Proceeds from borrowings | | |
| 3.6 | Repayment of borrowings | | |
| 3.7 | Transaction costs related to loans and borrowings | | |
| 3.8 | Dividends paid | | |
| 3.9 | Other (provide details if material) | | |
| 3.10 | Net cash from / (used in) financing activities | 685 | 685 |
| 4. | Net increase / (decrease) in cash and cash equivalents for the period | | |
| 4.1 | Cash and cash equivalents at beginning of period | 2,578 | 2,643 |
| 4.2 | Net cash from / (used in) operating activities (item 1.9 above) | (202) | (267) |
| 4.3 | Net cash from / (used in) investing activities (item 2.6 above) | - | - |
| 4.4 | Net cash from / (used in) financing activities (item 3.10 above) | 685 | 685 |

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 | Cash and cash equivalents at end of period | 3,061 | 3,061 |

| 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 | 906 | 423 |
| 5.2 | Call deposits | 2,155 | 2,155 |
| 5.3 | Bank overdrafts | - | - |
| 5.4 | Other (provide details) | - | - |
| 5.5 | Cash and cash equivalents at end of quarter (should equal item 4.6 above) | 3,061 | 2,578 |

| 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 | 68 |
| 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.

| 7. | Financing facilities <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> | Total facility amount at quarter end \$A'000 | Amount drawn at quarter end \$A'000 |
|-----|---|---|---|
| 7.1 | Loan facilities | | |
| 7.2 | Credit standby arrangements | | |
| 7.3 | Other (please specify) | | |
| 7.4 | Total financing facilities | | |
| 7.5 | Unused financing facilities available at quarter end | | |
| 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. | | |

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

| 8. Estimated cash available for future operating activities | \$A'000 |
|---|----------------|
| 8.1 Net cash from / (used in) operating activities (item 1.9) | (202) |
| 8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d)) | - |
| 8.3 Total relevant outgoings (item 8.1 + item 8.2) | (202) |
| 8.4 Cash and cash equivalents at quarter end (item 4.6) | 3,061 |
| 8.5 Unused finance facilities available at quarter end (item 7.5) | - |
| 8.6 Total available funding (item 8.4 + item 8.5) | 3,061 |
| 8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3) | 15.15 |
| <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 | |
| 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 | |
| <i>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.</i> | |

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: **28 January 2025**

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

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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.