

10 February 2026

## **Pinnacle Well Project Geophysical and Rockchip Results Enhance Gold Prospectivity**

- **Geophysical surveys at Alpha North Prospect identify coincident chargeable and resistive features over 700m strike length**
- **3D modelling underway to assist drillhole targeting**
- **Rockchip/soil gold geochemistry and quartz veining support geophysical features**

Legend Mining Limited (Legend) is pleased to provide an update on recent exploration activities over the Alpha North prospect at the Pinnacle Well Project (Project), located 25 km NNE of Leonora, Western Australia (see Figure 5).

The results from the December 2025 and January 2026 low impact geophysical surveys at the Alpha North Prospect have been received, along with assays from a rockchip sampling programme conducted in December 2025. These surveys have identified coincident chargeable and resistive features that are interpreted to represent sulphides at relatively shallow depth. Full details are included in the body of this report.

Legend Executive Chair, Mr Mark Wilson said: We are very pleased that the results of all activities at the Pinnacle Well Project since acquisition in July 2025 have enhanced the gold prospectivity of the project.

“What attracted us to the project initially was the presence of widespread gold anomalism at surface and no significant recent exploration activity. The last hole at the project was drilled in 2014.

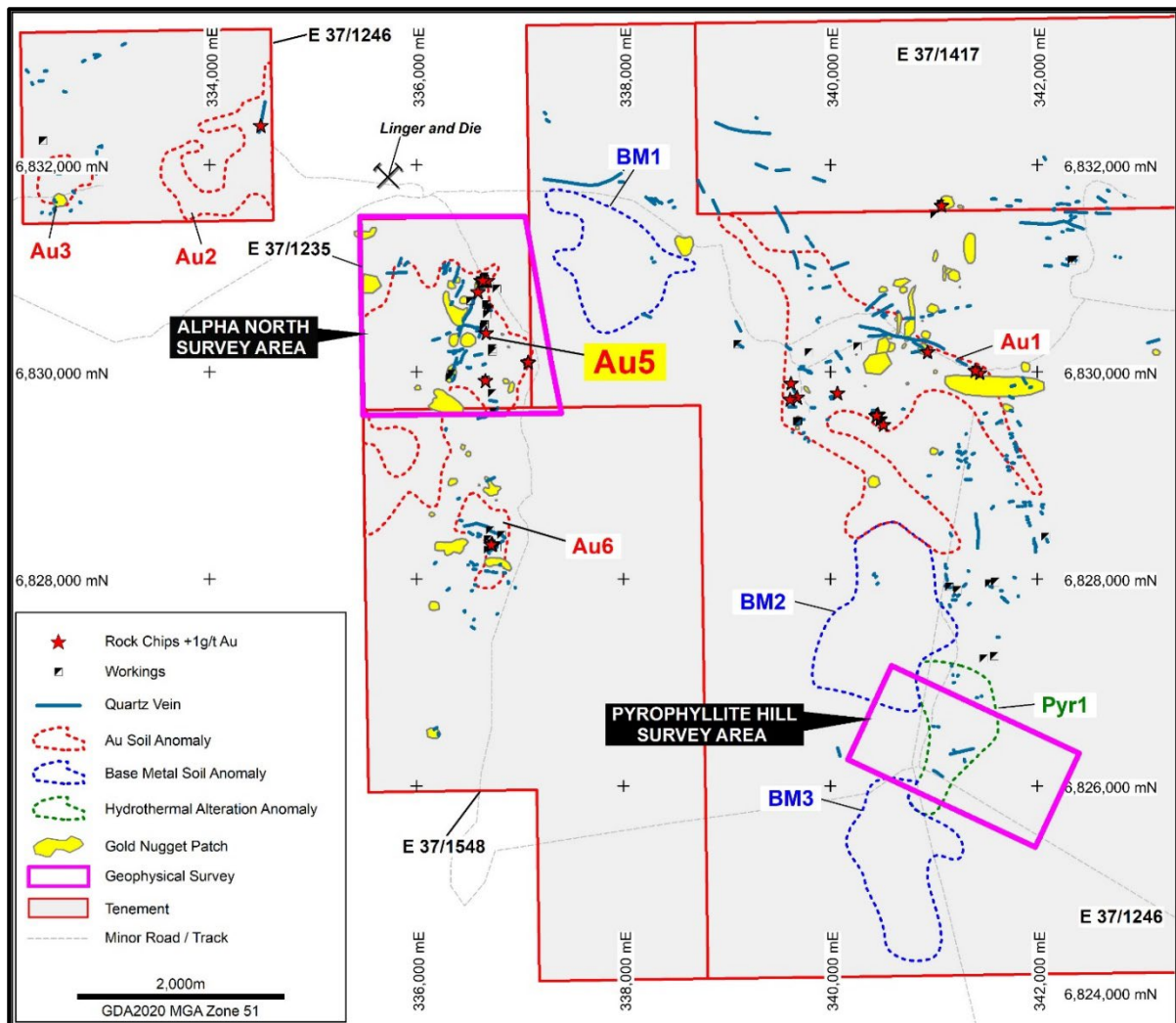
“Our soils and mapping programmes are developing a better understanding of the geology and importantly the geophysics is starting to shed light on subsurface features. We are now developing 3D models of these subsurface features as an assistive tool to plan drilling programmes”.



**Photo: Rockchip sampling at Alpha North (Sample sites PWR069 & PWR124)**

## TECHNICAL DISCUSSION

A gradient array induced polarisation (GAIP) survey and six follow up pole-dipole induced polarisation (PDIP) lines have been completed at the Alpha North prospect (see Figure 1). These geophysical surveys were designed to identify drill targets within an area of broad gold anomalism previously identified by Ultra Fine Fraction (UFF) soils, rockchip sampling and historic gold workings. Anomalism is associated with widespread auriferous quartz veining hosted by the Alpha hornblende granodiorite.



**Figure 1: Pinnacle Well Project – Geophysical survey areas with respect to UFF soil anomalies, quartz veining, gold workings, gold nugget patches, >1g/t Au rockchips**

## Geophysical Survey Results

A 3km<sup>2</sup> GAIP survey was completed at Alpha North by contractor Moombarriga Geoscience over the previously identified Au5 UFF gold anomaly and regionally extensive quartz veining (see Figure 1). GAIP is essentially a 2D chargeability and resistivity mapping tool designed to identify areas warranting further investigation. The survey highlighted a central region with elevated chargeability and a concomitant strong resistivity response, which corresponds with the mapped Alpha hornblende granodiorite (see Figure 2). Four distinct GAIP chargeability highs (pink in chargeable image Figure 2) were defined within the granodiorite.

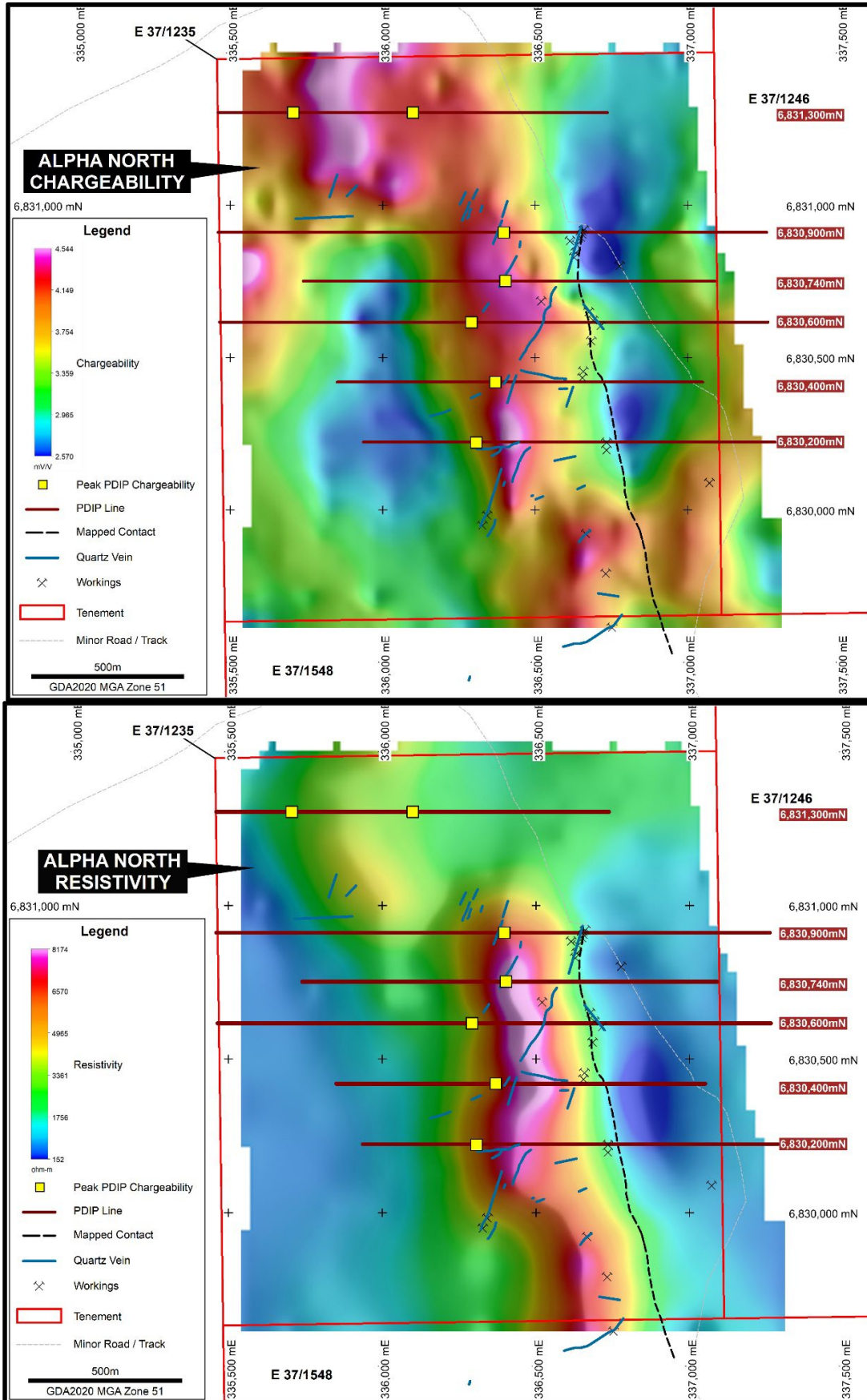
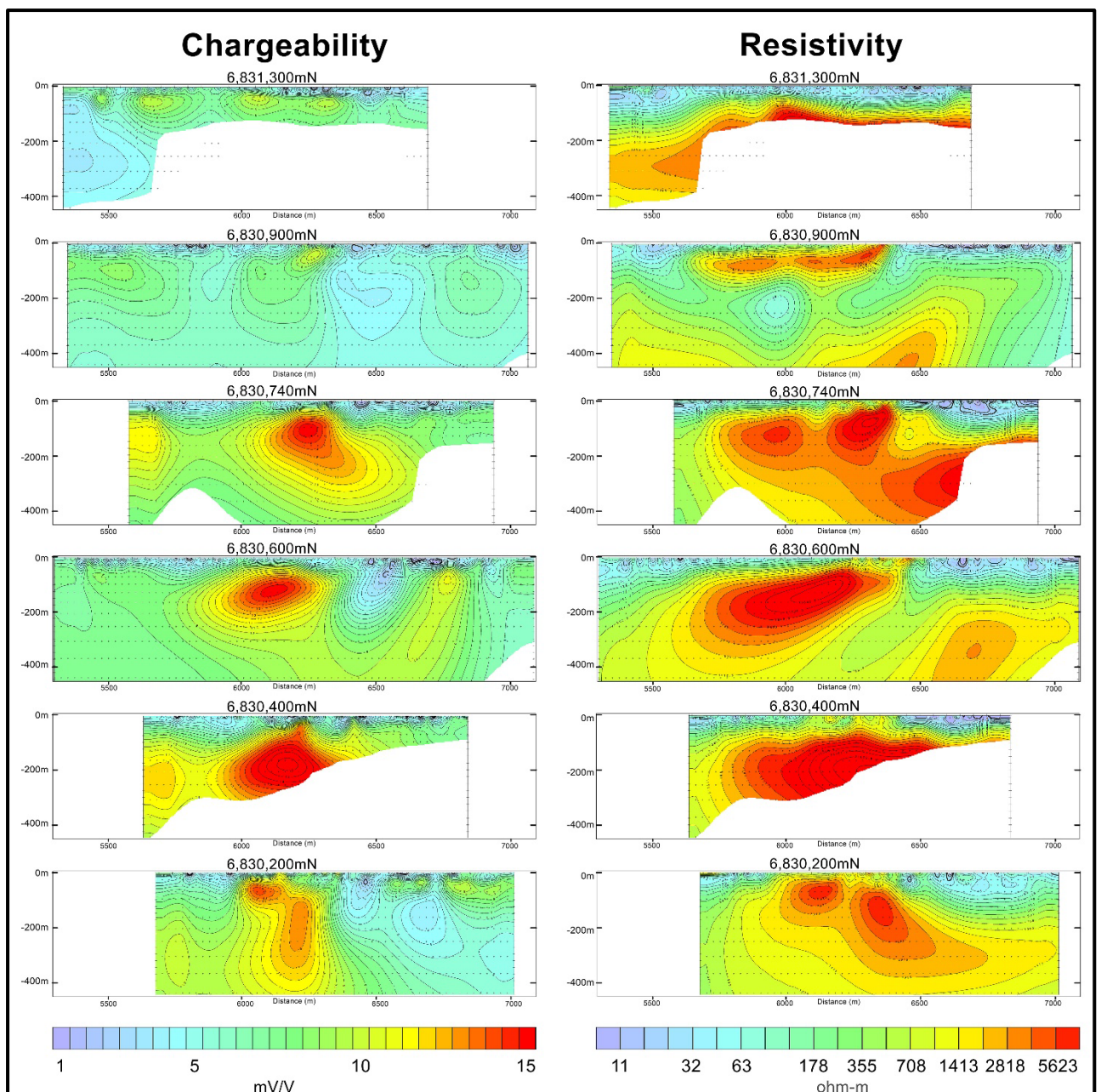


Figure 2: Alpha North GAIP survey images - chargeability (top), resistivity (bottom) with PDIP lines (peak chargeability), quartz veining, granodiorite-volcanics contact, gold workings

After the initial GAIP survey over the Au5 UFF soil gold anomaly and eastern sheared granodiorite-volcanics contact, follow-up PDIP surveying comprising six lines for 9.0km was completed over the three northern GAIP chargeable highs (see Figure 2).

Southern Geoscience Consultants completed sectional inversion modelling of the PDIP lines at Alpha North. This modelling identified chargeable features on the four southern lines (6,830,740N to 6,830,200N) coincident with the elevated GAIP chargeable response, however, the deeper/underlying modelled PDIP responses are up to 3-4 times higher than the GAIP responses (see Figure 3).



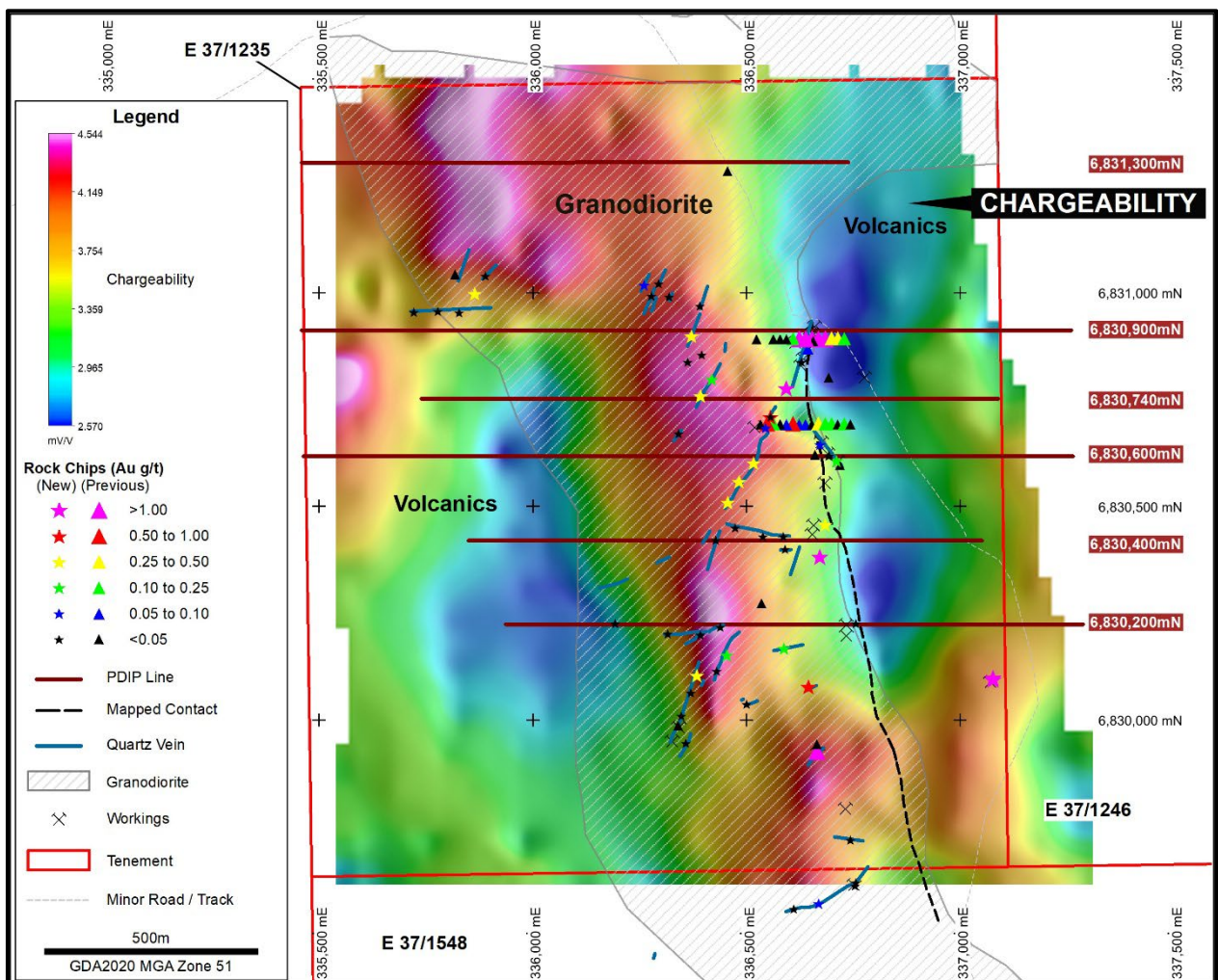
**Figure 3: Alpha North PDIP survey chargeability and resistivity inversion models highlighting chargeable and coincident resistive features on the four southern lines**

These PDIP chargeable responses varying in size, strength and depth from north to south and are interpreted to possibly represent disseminated sulphides at depths of 75-200m below surface within the granodiorite host. The responses appear too high to be due to clays (weathering?) or disseminated magnetite as indicated by the aeromagnetics. The PDIP line over the large GAIP chargeable high in the northwest did not identify a chargeable response at depth, with the GAIP response interpreted to be due to surficial cover.

Further refining of the PDIP chargeability response utilising pseudo 3D inversion modelling between lines 6,830,900N and 6,830,200N is underway to assist prospect interpretation and drillhole design.

### Quartz Veining and Rockchip Results

A total of 56 rockchip samples were taken by Legend in December 2025 as part of a systematic sampling programme of the extensive quartz veining exposed at Alpha North. Combined with 41 historic rockchip samples from this area, 35 samples have now returned >0.1g/t Au, including 10 samples > 1.0g/t Au (see Figure 4 and Appendix 1). Elevated Ag-Bi-Cu-Mo values are associated with the gold anomalism and confirms an intrusive-derived component for the mineralisation.



**Figure 4: Alpha North – Rockchip gold results from recent Legend and historic samples with quartz veining, granodiorite-volcanics and gold workings over GAIP chargeability image**

The Alpha North prospect hosts extensive quartz veining over 3km with veins striking 030<sup>o</sup>, 060<sup>o</sup>, 090<sup>o</sup> and 300<sup>o</sup>. Veins striking 030<sup>o</sup> are the most abundant and typically associated with higher gold results. Two significant clusters of workings are located at the intersection of ~030<sup>o</sup> and ~300<sup>o</sup> veins and the NNW-SSE trending eastern sheared granodiorite-volcanics contact (see Figure 4). Notably, high grade historic rockchip sample results of 91.9, 64.1, 39.0g/t Au were returned from this location.

Multiple and preferential vein orientations suggest a strong structural control to the veining and fracturing within the Alpha granodiorite host rock. Regional shearing on the NNW-SSE trending eastern contact between the Alpha granodiorite and the volcanic package is interpreted to be a key component in both the deformation of the granodiorite and a significant fluid pathway. Legend considers understanding the local structural controls and its impact on vein formation critical in unlocking the potential for gold mineralisation at Alpha North.

## Summary

The geophysical surveys have identified coincident chargeable and resistive features over a 700m strike length that are interpreted to represent sulphides at depth and warrant further infill surveys. Given that these features are also coincident with anomalous geochemistry, occur in an area with extensive auriferous quartz veining, historic gold workings, and are associated with regionally significant shears, Legend considers the recent exploration activities to have enhanced the gold prospectivity of Alpha North.

## FUTURE PROGRAMMES

- Complete pseudo 3D inversion modelling for the five PDIP lines between 6,830,900N and 6,830,200N to assist with interpretation and drillhole design.
- Complete GAIP and PDIP surveying at Pyrophyllite Hill aimed at defining drill targets.
- Assess X-ray diffraction and multi-element geochemical results of pyrophyllite rockchip samples from Pyrophyllite Hill.

## BACKGROUND

Legend acquired a 100% interest in exploration licences E37/1246 and E37/1548 on 2 July 2025 and E37/1235 and E37/1417 on 5 November 2025. Legend also obtained a “Right of First Refusal” (ROFR) over seven adjacent “Linger and Die Group” tenements (E37/1234, P37/8573, P37/9675, P37/9676, P37/9752, M37/1385, M37/1400). Full transaction details are provided in ASX announcements 2 July 2025 and 5 November 2025.

The Project covers a combined area of 128km<sup>2</sup> and is located approximately 25km NNE of Leonora in the northern goldfields of Western Australia. The Pinnacle Well Project is considered prospective for gold and base metals as the region is host to a number of significant gold deposits including Gwalia and King of the Hills, in addition to base metal deposits at Bentley and Jaguar (see Figure 5).

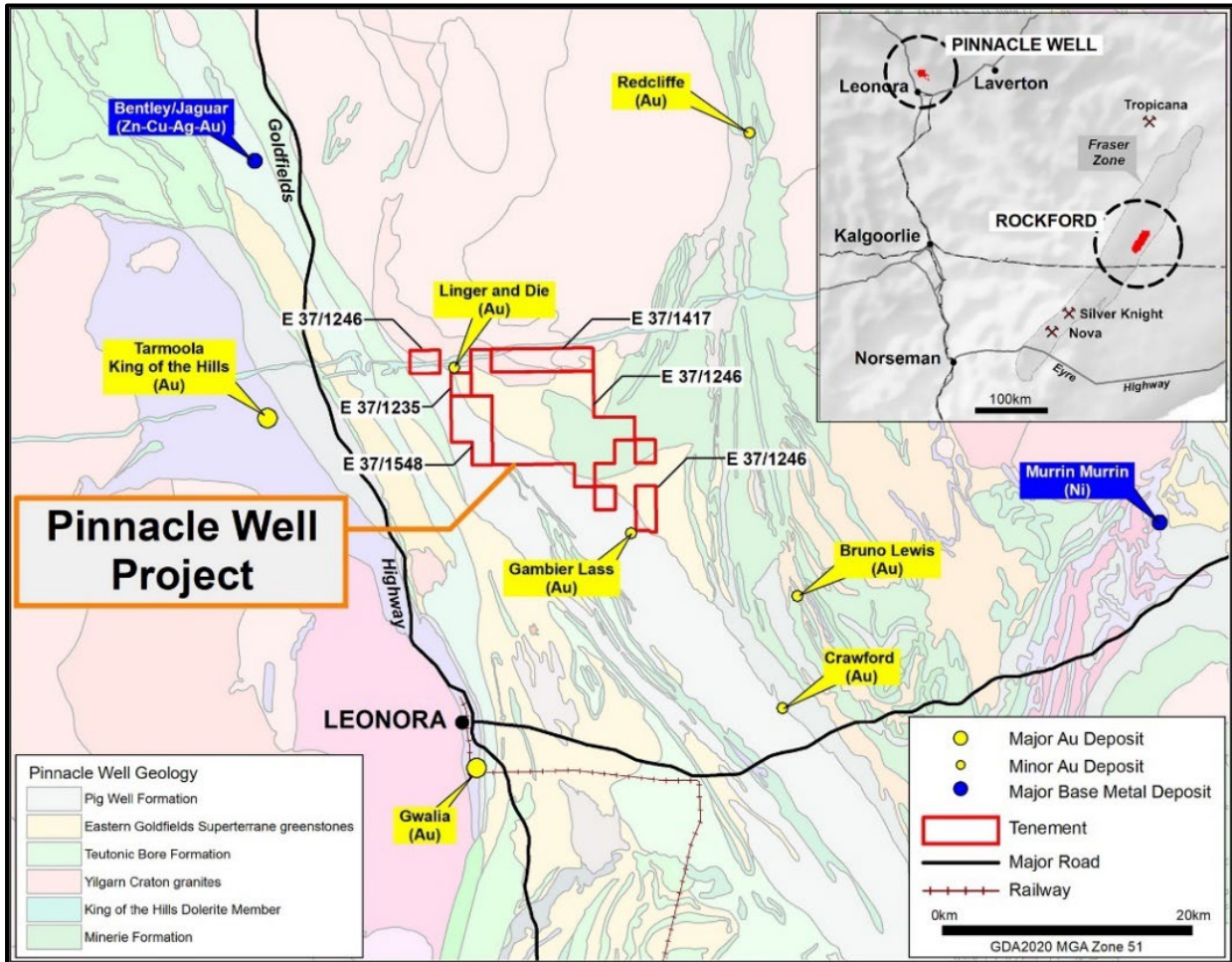


Figure 5: Pinnacle Well Project Location with Major Mines/Deposits on Regional Geology (GSWA 1:500K)

Authorised by Mark Wilson, Executive Chair.

## **Competent Person Statement**

*The information in this report that relates to Exploration Results is based on information compiled by Mr Derek Waterfield. Mr Waterfield is a Member of the Australian Institute of Geoscientists and a full time employee of Legend Mining Limited. Mr Waterfield has sufficient experience that is relevant to the styles of mineralisation and types of deposit under consideration, and to the activity being undertaken, 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 Waterfield consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.*

*The information in this report that relates to Legend’s Exploration Results is a compilation of previously released to ASX by Legend Mining (1 August 2025, 5 November 2025, 8 December 2025). Mr Waterfield consents to the inclusion of these Results in this report. Mr Waterfield has advised that this consent remains in place for subsequent releases by Legend of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent. Legend confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters in the market announcements continue to apply and have not materially changed. Legend confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcements.*

## **Forward Looking Statements**

*This announcement contains “forward-looking statements” within the meaning of securities laws of applicable jurisdictions. Forward-looking statements can generally be identified by the use of forward-looking words such as “may”, “will”, “expect”, “intend”, “plan”, “estimate”, “anticipate”, “believe”, “continue”, “objectives”, “outlook”, “guidance” or other similar words, and include statements regarding certain plans, strategies and objectives of management and expected financial performance. Forward-looking statements are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance. These forward-looking statements are based upon a number of estimates, assumptions and expectations that, while considered to be reasonable by Legend Mining Limited, are inherently subject to significant uncertainties and contingencies, involve known and unknown risks, uncertainties and other factors, many of which are outside the control of Legend Mining Limited and any of its officers, employees, agents or associates.*

*Actual results, performance or achievements may vary materially from any projections and forward-looking statements and the assumptions on which those statements are based. Exploration potential is conceptual in nature, to date there has been insufficient exploration to define a Mineral Resource and it is uncertain if further exploration will result in the determination of a Mineral Resource. Readers are cautioned not to place undue reliance on forward-looking statements and Legend Mining Limited assumes no obligation to update such information made in this announcement, to reflect the circumstances or events after the date of this announcement.*

Visit [www.legendmining.com.au](http://www.legendmining.com.au) for further information and announcements.

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## Appendix 1

### Alpha North Prospect - Significant Recent and Historic Rockchip Samples >0.1g/t Au

Sample	MGA_East	MGA_North	Tenement	Au g/t	Date	Company	WAMEX No.
<b>Legend Mining - December 2025 Sampling</b>							
PWR0119	337077	6830099	E37/1235	<b>3.62</b>	2025	Legend Mining	NA
PWR0118	337077	6830095	E37/1235	<b>3.46</b>	2025	Legend Mining	NA
PWR0075	336593	6830777	E37/1235	<b>1.11</b>	2025	Legend Mining	NA
PWR0087	336672	6830382	E37/1235	<b>1.01</b>	2025	Legend Mining	NA
PWR0122	336645	6830078	E37/1235	0.56	2025	Legend Mining	NA
PWR0076	336556	6830709	E37/1235	0.55	2025	Legend Mining	NA
PWR0081	336457	6830509	E37/1235	0.44	2025	Legend Mining	NA
PWR0098	336372	6830898	E37/1235	0.40	2025	Legend Mining	NA
PWR0080	336483	6830558	E37/1235	0.38	2025	Legend Mining	NA
PWR0115	336384	6830104	E37/1235	0.35	2025	Legend Mining	NA
PWR0105	335865	6830998	E37/1235	0.32	2025	Legend Mining	NA
PWR0088	336684	6830457	E37/1235	0.31	2025	Legend Mining	NA
PWR0079	336517	6830601	E37/1235	0.30	2025	Legend Mining	NA
PWR0094	336393	6830758	E37/1235	0.27	2025	Legend Mining	NA
PWR0113	336454	6830151	E37/1235	0.23	2025	Legend Mining	NA
PWR0089	336711	6830606	E37/1235	0.18	2025	Legend Mining	NA
PWR0095	336419	6830797	E37/1235	0.15	2025	Legend Mining	NA
PWR0121	336588	6830167	E37/1235	0.11	2025	Legend Mining	NA
<b>Historic Sampling</b>							
NG370265	336654	6830889	E37/1235	<b>91.91</b>	2005	Dalrymple	A71756
NG370267	336684	6830889	E37/1235	<b>64.12</b>	2005	Dalrymple	A71756
NG381850	336639	6830889	E37/1235	<b>39.00</b>	2005	Dalrymple	A71756
NG370266	336669	6830889	E37/1235	<b>3.54</b>	2005	Dalrymple	A71756
PWR0019	336665	6829922	E37/1235	<b>2.42</b>	2025	Legend Mining	NA
NG370258	336624	6830889	E37/1235	<b>2.38</b>	2005	Dalrymple	A71756
NG370278	336549	6830689	E37/1235	0.93	2005	Dalrymple	A71756
NG370273	336609	6830689	E37/1235	0.78	2005	Dalrymple	A71756
NG370268	336699	6830889	E37/1235	0.47	2005	Dalrymple	A71756
NG370269	336714	6830889	E37/1235	0.44	2005	Dalrymple	A71756
NG370281	336669	6830689	E37/1235	0.38	2005	Dalrymple	A71756
NG370283	336699	6830689	E37/1235	0.19	2005	Dalrymple	A71756
NG370277	336564	6830689	E37/1235	0.16	2005	Dalrymple	A71756
NG370282	336684	6830689	E37/1235	0.12	2005	Dalrymple	A71756
NG370270	336729	6830889	E37/1235	0.12	2005	Dalrymple	A71756
NG370285	336729	6830689	E37/1235	0.12	2005	Dalrymple	A71756
NG370259	336609	6830889	E37/1235	0.10	2005	Dalrymple	A71756

## Appendix 2

### Legend Mining Ltd – Pinnacle Well Project, Alpha North Prospect JORC Code Edition 2012: Table 1

#### Section 1: Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (e.g., cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g., 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g., submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Historical exploration for base metals, gold and molybdenum has been completed over the Pinnacle Well Project tenements (E37/1235, E37/1246, E37/1417 and E37/1548) by a number of companies between 1969 and 2024. Exploration activities include soil and rockchip sampling, geological mapping, ground EM surveys, Rotary Air Blast (RAB), Reverse Circulation (RC) and diamond drilling and have been previously reported in detail by Legend to the ASX in announcements on 1 August, 5 November and 8 December 2025.</li> </ul> <p><b>Rockchip Sampling</b></p> <ul style="list-style-type: none"> <li>Rockchip sampling by Legend over E37/1235 (52 samples) and E37/1548 (27 samples) comprised 1-3kg of outcrop, float or mullock workings material.</li> <li>All samples were analysed for Au by fire assay, ICP-MS finish and Ag, Al, As, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn, Zr by four acid digest and ICP-MS finish.</li> <li>Historic rockchip sampling (34 samples) over E37/1235 was completed by Dalrymple Resources in 2004-2005. This sampling was focussed on quartz veining around historic workings with samples assayed for: Au by fire assay with ICP-MS finish and Al, As, Co, Cr, Cu, Fe, Mg, Mn, Ni, Pd, Pt, S, Zn with four acid digest, ICP/OES finish (WAMEX Report A71756).</li> <li>All anomalous gold results &gt;0.1g/t Au are provided in Appendix 1.</li> </ul> <p><b>Gradient Array Induced Polarisation Survey (GAIP)</b></p> <ul style="list-style-type: none"> <li>GAIP surveying was conducted by contractor Moombarriga Geoscience. The survey was completed over the Alpha North prospect on E37/1235 covering an area of ~3km<sup>2</sup>.</li> <li>Survey parameters include: <ul style="list-style-type: none"> <li>➤ Receiver: SMARTem24</li> <li>➤ Transmitter: Search-Ex WB IP transmitter</li> <li>➤ Number of Lines: 20</li> <li>➤ Line Spacing: 100m</li> </ul> </li> </ul>

Criteria	JORC Code Explanation	Commentary
		<ul style="list-style-type: none"> <li>➤ Station Spacing: 50m</li> <li>➤ Line Direction: E-W</li> </ul> <p><b>Pole-Dipole Induced Polarisation Survey (PDIP)</b></p> <ul style="list-style-type: none"> <li>• PDIP surveying was conducted by contractor Moombarriga Geoscience. The survey was completed over the Alpha North prospect on E37/1235 and comprised six lines for a total of 9.0km.</li> <li>• Survey parameters include: <ul style="list-style-type: none"> <li>➤ Receiver: SMARTem24</li> <li>➤ Transmitter: Search-Ex WB IP transmitter</li> <li>➤ Number of Lines: 6</li> <li>➤ Line Spacing: 140/200/400m</li> <li>➤ Dipole Spacing: 50m</li> <li>➤ Pole-Dipole Line Lengths: 1.2 – 1.8km</li> <li>➤ Pole-Dipole Line Direction: E-W</li> </ul> </li> <li>• Geophysical consultants Southern Geoscience completed inversion modelling of the PDIP data using Zonge TS2DIP software.</li> <li>• Previous compilation and reprocessing of available government and company aeromagnetic, radiometric and gravity data was completed by Southern Geoscience Consultants. A range of geophysical images were supplied and used to assist regional interpretation.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>• <i>Drill type (e.g., core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g., core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).</i></li> </ul>	<ul style="list-style-type: none"> <li>• Legend has not completed any drilling at the Pinnacle Well Project.</li> <li>• Historic drilling on the Project has been previously reported in detail by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>• <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li>• <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li>• <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Legend has not completed any drilling at the Pinnacle Well Project.</li> <li>• Historic drill sample recovery details (when recorded) have been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>

Criteria	JORC Code Explanation	Commentary
<p><b>Logging</b></p>	<ul style="list-style-type: none"> <li>• <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i></li> <li>• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i></li> <li>• <i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Legend has not completed any drilling at the Pinnacle Well Project.</li> <li>• Historic drillhole logging has been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025. In general, historic logging is qualitative and varies depending on the company and includes; lithology, colour, alteration and presence of sulphides are recorded.</li> </ul>
<p><b>Sub-sampling techniques and sample preparation</b></p>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li>• <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li>• <i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</i></li> <li>• <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Rockchip sampling by Legend is indicative only of mineral content and is not representative of the broader lithology or quartz vein sampled. Samples comprised 1-3kg of outcrop, float or mullock workings material. Representivity is also impacted by limited outcrop across the project area.</li> <li>• Legend has not completed any drilling at the Pinnacle Well Project.</li> <li>• Historic sampling details (where recorded) have been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<p><b>Quality of assay data and laboratory tests</b></p>	<ul style="list-style-type: none"> <li>• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li>• <i>For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></li> <li>• <i>Nature of quality control procedures adopted (e.g., standards, blanks, duplicates,</i></li> </ul>	<ul style="list-style-type: none"> <li>• Rockchip samples discussed in this report were submitted for sample preparation (dry, crush ~2mm, pulverise – SP96) to Intertek Laboratories in Kalgoorlie.</li> <li>• Analysis was completed by Intertek Laboratories Perth comprising: Au by 50g fire assay (FA50/OE04) and a 48 multielement suite with four acid digest and ICPMS finish (4A/MS48).</li> <li>• No standards or duplicates were included by Legend, however Intertek has its own standard QA/QC protocols including laboratory CRMs, blanks and duplicates to monitor laboratory performance. No QAQC issues were noted with the samples.</li> <li>• Historic surface and drillhole sample assaying has been undertaken by established/reputable laboratories, however</li> </ul>

Criteria	JORC Code Explanation	Commentary
	<i>external laboratory checks) and whether acceptable levels of accuracy (i.e., lack of bias) and precision have been established.</i>	no discussion concerning data quality is reported.
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>• <i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li>• <i>The use of twinned holes.</i></li> <li>• <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li>• <i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Legend has not completed any drilling at the Pinnacle Well Project.</li> <li>• Historic surface and drillhole assaying have been undertaken by established/reputable laboratories, however no verification of significant results by previous company personnel is reported.</li> <li>• No adjustments have been made to assay data.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>• <i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></li> <li>• <i>Specification of the grid system used.</i></li> <li>• <i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Legend rockchip sample locations are recorded using handheld GPS to an accuracy of <math>\pm 5\text{m}</math>.</li> <li>• Historic surface sample and drillhole collar locations have been captured in GDA2020 MGA Zone 51. There is no discussion on the accuracy of these data points.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>• <i>Data spacing for reporting of Exploration Results.</i></li> <li>• <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></li> <li>• <i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Rockchip sampling is non-systematic and restricted to areas of outcrop, float or historic workings.</li> <li>• Historic drill spacings are variable targeting specific features or on a broad spaced grid of <math>\sim 800\text{m} \times \sim 500\text{m}</math> and closer spaced holes at <math>200\text{m} \times 200\text{m}</math> with infill to <math>50\text{m}</math> with details provided in Legend ASX announcements 1 August, 5 November and 8 December 2025.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>• <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li>• <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></li> </ul>	<ul style="list-style-type: none"> <li>• It is unknown if there is any biasing of results from recent/historic sampling.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>• <i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Individual rockchip samples were collected in calico sample bags then placed in polyweave bags and delivered directly to</li> </ul>

Criteria	JORC Code Explanation	Commentary
		<p>Intertek Laboratory in Kalgoorlie by company personnel.</p> <ul style="list-style-type: none"> <li>The sample security of previous exploration companies is unknown.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>Internal audits/reviews of all current and historic exploration data are completed prior to entry into Legend's database.</li> </ul>

## Section 2: Reporting of Exploration Results

Criteria	JORC Code Explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul style="list-style-type: none"> <li>The Pinnacle Well Project comprises four granted exploration licences, E37/1235, E3/1246, E37/1417 and E37/1548 covering 128km<sup>2</sup>.</li> <li>The Project is located 25km NNE of Leonora on Mertondale and Clover Downs Pastoral Stations.</li> <li>All four tenements are covered 100% by the Darlot Group Native Title Claim.</li> <li>The tenements are in good standing and there are no known impediments.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>Historical exploration has been completed over the Project by a number of companies between 1969 and 2024 and has been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> <li>Compilation and reprocessing of available government and company aeromagnetic, radiometric and gravity data over all tenements was completed by Southern Geoscience Consultants.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>The primary target is intrusion related and structurally controlled vein hosted gold mineralisation typical of Archaean greenstone belts within the Yilgarn Craton.</li> <li>A secondary target type is VMS style copper-lead-zinc-silver mineralisation similar to that at the Teutonic Bore/Bentley/ Jaguar deposits.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>No drilling has been undertaken on the Project area since 2014.</li> <li>Historic drillhole details for the Project have been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>

Criteria	JORC Code Explanation	Commentary
	<ul style="list-style-type: none"> <li>• <i>dip and azimuth of the hole</i></li> <li>• <i>down hole length and interception depth</i></li> <li>• <i>hole length.</i></li> <li>• <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	
<p><b>Data aggregation methods</b></p>	<ul style="list-style-type: none"> <li>• <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g., cutting of high grades) and cut-off grades are usually Material and should be stated.</i></li> <li>• <i>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></li> <li>• <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No drilling has been undertaken on the Project area since 2014.</li> <li>• Historic drillhole intersections for the Project have been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<p><b>Relationship between mineralisation widths and intercept lengths</b></p>	<ul style="list-style-type: none"> <li>• <i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li>• <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li>• <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g., ‘down hole length, true width not known’).</i></li> </ul>	<ul style="list-style-type: none"> <li>• No drilling has been undertaken on the Project area since 2014.</li> <li>• The geometry of historic drillhole intersections for the Project have been previously reported by Legend in ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<p><b>Diagrams</b></p>	<ul style="list-style-type: none"> <li>• <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Project location, geology, geophysical surveys and rockchip locations maps have been included in the body of the report.</li> </ul>

Criteria	JORC Code Explanation	Commentary
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>All relevant recent and historic exploration results have been summarised in the accompanying announcement, associated appendices and figures, and previously reported in Legend ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	<ul style="list-style-type: none"> <li>Descriptions of substantive exploration data are summarised/included in the accompanying announcement and associated appendices and figures and previously reported in Legend ASX announcements on 1 August, 5 November and 8 December 2025.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (e.g., tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>Complete pseudo 3D inversion modelling for the five PDIP lines between 6,830,900N and 6,830,200N to assist with prospect interpretation.</li> <li>Design drill targets at Alpha North based on IP survey results.</li> <li>Complete GAIP and PDIP surveys over the Pyrophyllite Hill prospect.</li> </ul>