

## Updated: Catalina intersects wide gold zones in maiden drilling

**Catalina Resources Ltd** (ASX: CTN) ('Catalina' or the 'Company') advises that the announcement "Catalina intersects wide gold zones in maiden drilling," lodged with ASX on 31 July 2025, has been updated.

The updated release includes dip and azimuth information added to Appendix 2 – Drill Hole Collar Listing.

No other changes have been made to the content of the announcement.

**This announcement has been authorised for release by the Executive Director.**

### Contacts

#### Investors / Shareholders

Ross Cotton

Executive Director

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### ABOUT CATALINA RESOURCES LIMITED

Catalina Resources Limited is an Australian diversified mineral exploration and mine development company whose vision is to create shareholder value through the successful exploration of prospective gold, base metal, lithium and iron ore projects and the development of these projects into production.

## Catalina intersects wide gold zones in maiden drilling

### Highlights

- 18m @ 1.16 g/t Au from 127m, including 5m @ 2.3 g/t Au in LVRC02
- Gold hosted in strongly altered quartz–feldspar volcanic rocks, indicative of a large-scale system
- Immediate step-out RC and diamond drilling planned to follow open strike and depth extensions

Catalina Resources Ltd (ASX: CTN) ('Catalina' or the 'Company') has delivered wide zones of gold mineralisation from its maiden reverse circulation (RC) drill program at the 100%-owned Laverton Project in Western Australia.

The program targeted the Barnicoat Shear Zone – a regionally significant structure interpreted from geophysics that extends through the Company's E38/3697 tenement.

### Drilling results and geology

LVRC02 was drilled beneath last year's aircore hole LVAC049, which intersected 28m @ 1.09 g/t Au from 57m including 1m @ 9.69 g/t Au. The new RC drilling has now confirmed that gold mineralisation extends below this shallow intercept into fresh rock, returning 21m @ 1.04 g/t Au from 127m, including 5m @ 2.3 g/t Au.

Mineralisation is hosted in bleached quartz–feldspar volcanic rocks containing networks of fine sericite–pyrite–chlorite ± quartz veining. The best grades occur within a steeply east-dipping, tabular envelope of more intense veining and brecciation (Figure 3). Quartz–albite–hematite veining is also common in this zone.

This hydrothermal mineralisation remains open in all directions and is interpreted to represent the upper levels of an intrusion-hosted gold system – the style that underpins several major Laverton deposits.

### Executive Director, Ross Cotton commented;

*"This is an exciting early result. To intersect this grade and width in such a strongly altered intrusive rock is a textbook indicator of a larger mineralised system. With regional infrastructure, access to mills, and a highly prospective geological setting, we're fast-tracking follow-up drilling."*

### Next Steps

Catalina has mobilised for immediate follow-up drilling, with a second-phase RC and diamond program to test:

- strike extensions of the LVRC02 intercept, and
- the depth potential of the mineralisation.

Petrology and multi-element geochemistry are underway to characterise the system, and all results will be integrated into a 3D geological model to guide resource targeting.

### Rare Earth Element Potential

Previous aircore drilling also intersected high-grade REE mineralisation in the area, including 4m @ 13,406ppm TREO in LVAC037. RC holes LVRC04 and LVRC05 targeted this zone – assays are pending and could add another dimension to the project’s prospectivity.

### Project Context

The Laverton Project sits within the Laverton Tectonic Zone, a proven gold province hosting more than 25Moz of historical production. Catalina’s ground is strategically located near major operations including Gold Fields Limited (JSE: GFI) (market cap ~ \$22B USD) Granny Smith and Wallaby operations and AngloGold Ashanti PLC (NYSE:AU) (market cap ~\$25B USD) Sunrise Dam.

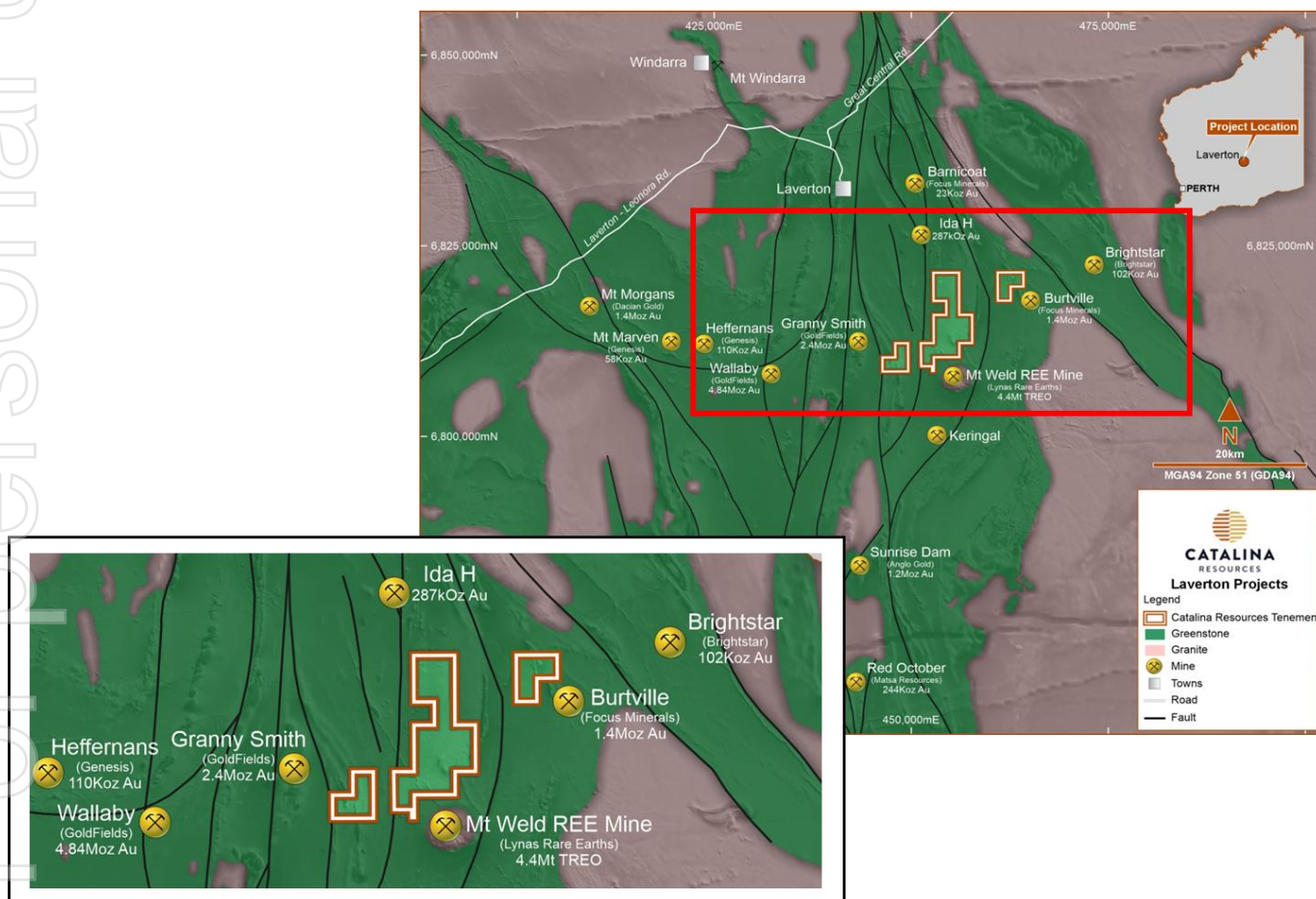
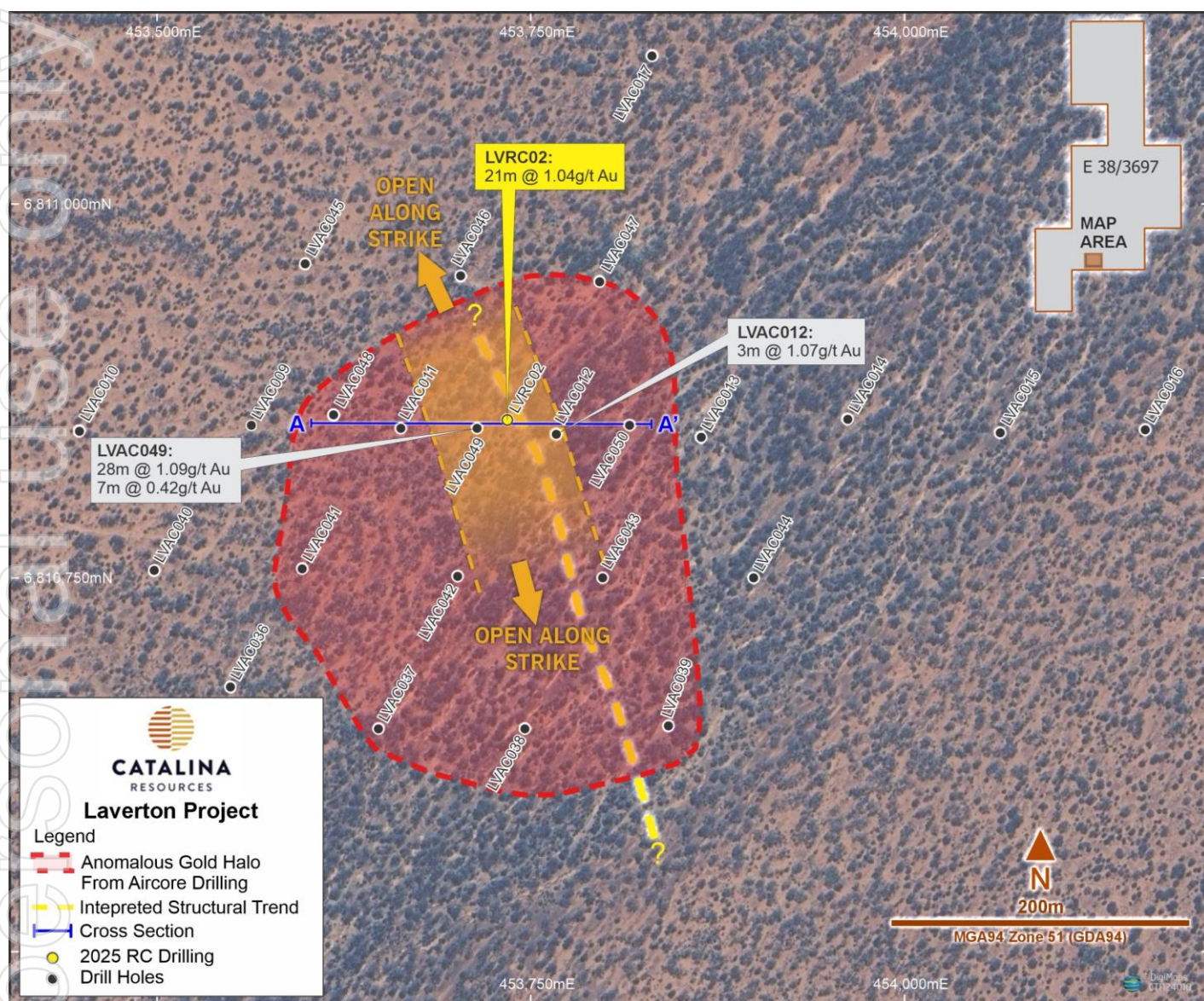


Figure 1 – Regional location diagram of the Laverton Gold Project



**Figure 2** – Area of anomalous gold in previous air core drilling by Catalina Resources  
Also shown is the location of the drilling section in figure 3

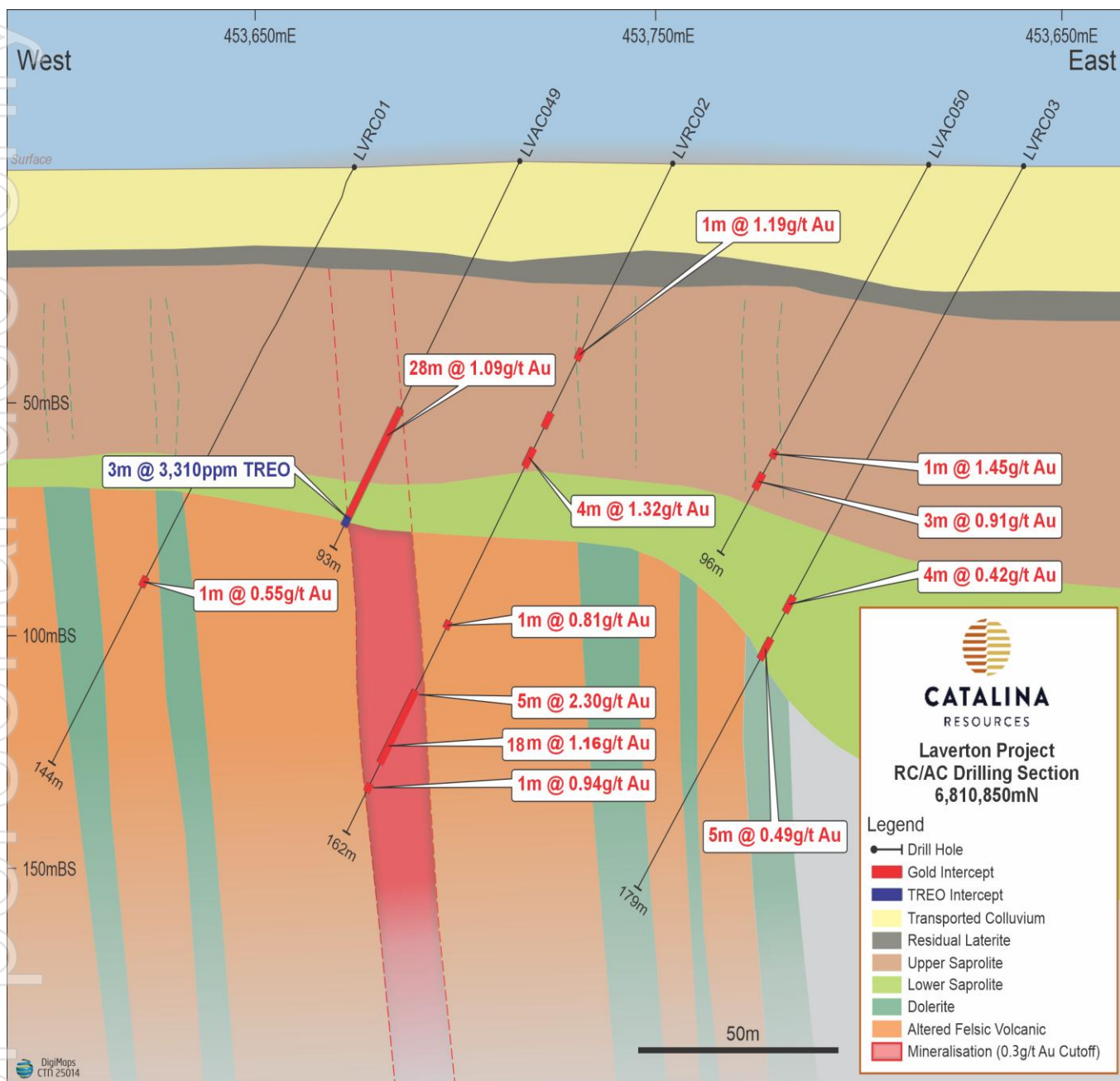


Figure 3 – RC and AC drilling cross section showing east dipping tabular envelope of mineralisation within a wide altered felsic rock

This announcement has been authorised for release by the Board of the Company.

## Contacts

### Investors / Shareholders

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Executive Director

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## References

This Report contains information extracted from 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 referred to in this announcement can be found in the following announcements lodged on the ASX:

<sup>1</sup> 25 June 2025. Exploration Update of the Central Yilgarn and Laverton Projects.

<sup>2</sup> 8 January 2025. Re-analysis Upgrades Gold and REE Intersections at Laverton.

The Company confirms that it is not aware of any new information or data that materially affects the information in the original reports, and that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original reports.

## Competent Person Statement

The review of the newly reported and historical exploration activities and results contained in this report is based on information compiled by Michael Busbridge, a Member of the Australian Institute of Geoscientists (AIG). He is a Consultant to Catalina Resources Ltd. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity 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, Mineral Resources and Ore Reserves (the JORC Code).

Michael Busbridge has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Where the Company refers to the Mineral Resources in this report (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate with that announcement continue to apply and have not materially changed.

## Forward-Looking Statements

This announcement contains forward-looking statements that are subject to a range of risks and uncertainties. These statements relate to the Company’s expectations, intentions, or strategies regarding the future. While the Company believes these statements to be reasonable at the time of release, actual events or results may differ



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materially from those anticipated. Readers are cautioned not to place undue reliance on forward-looking statements and should consider all relevant assumptions and risk factors as disclosed by the Company.

#### **ABOUT CATALINA RESOURCES LIMITED**

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Appendix 1. RC Drilling Assay Listing LVRC01 to LVRC05. Gold analysis by Fire Assay. Det Limit was 0.01 g/t Au.

Hole_Id	Depth From	Depth To	Interval Meters	AU ppm	Hole_Id	Depth From	Depth To	Interval Meters	AU ppm
LVRC001	40.00	41.00	1	0.03	LVRC001	101.00	102.00	1	0.55
LVRC001	41.00	42.00	1	0.03	LVRC001	102.00	103.00	1	0.04
LVRC001	42.00	43.00	1	<0.01	LVRC001	103.00	104.00	1	0.03
LVRC001	43.00	44.00	1	<0.01	LVRC001	104.00	105.00	1	0.08
LVRC001	44.00	45.00	1	<0.01	LVRC001	105.00	106.00	1	0.09
LVRC001	45.00	46.00	1	0.01	LVRC001	106.00	107.00	1	0.12
LVRC001	46.00	47.00	1	<0.01	LVRC001	107.00	108.00	1	0.03
LVRC001	47.00	48.00	1	0.02	LVRC001	108.00	109.00	1	0.02
LVRC001	48.00	49.00	1	<0.01	LVRC001	109.00	110.00	1	0.02
LVRC001	49.00	50.00	1	0.02	LVRC001	110.00	111.00	1	<0.01
LVRC001	50.00	51.00	1	<0.01	LVRC001	111.00	112.00	1	<0.01
LVRC001	51.00	52.00	1	<0.01	LVRC001	112.00	113.00	1	0.02
LVRC001	52.00	53.00	1	<0.01	LVRC001	113.00	114.00	1	0.02
LVRC001	53.00	54.00	1	<0.01	LVRC001	114.00	115.00	1	<0.01
LVRC001	54.00	55.00	1	<0.01	LVRC001	115.00	116.00	1	0.02
LVRC001	55.00	56.00	1	<0.01	LVRC001	116.00	117.00	1	0.01
LVRC001	56.00	57.00	1	<0.01	LVRC001	117.00	118.00	1	<0.01
LVRC001	57.00	58.00	1	<0.01	LVRC001	118.00	119.00	1	0.02
LVRC001	58.00	59.00	1	<0.01	LVRC001	119.00	120.00	1	0.02
LVRC001	59.00	60.00	1	<0.01	LVRC001	120.00	121.00	1	0.01
LVRC001	60.00	61.00	1	<0.01	LVRC001	121.00	122.00	1	0.02
LVRC001	61.00	62.00	1	<0.01	LVRC001	122.00	123.00	1	<0.01
LVRC001	62.00	63.00	1	0.02	LVRC001	123.00	124.00	1	<0.01
LVRC001	63.00	64.00	1	0.01	LVRC001	124.00	125.00	1	<0.01
LVRC001	64.00	65.00	1	0.08	LVRC001	125.00	126.00	1	<0.01
LVRC001	65.00	66.00	1	0.04	LVRC001	126.00	127.00	1	<0.01
LVRC001	66.00	67.00	1	0.36	LVRC001	127.00	128.00	1	<0.01
LVRC001	67.00	68.00	1	0.21	LVRC001	128.00	129.00	1	0.02
LVRC001	68.00	69.00	1	0.02	LVRC001	129.00	130.00	1	<0.01
LVRC001	69.00	70.00	1	0.16	LVRC001	130.00	131.00	1	<0.01
LVRC001	70.00	71.00	1	0.06	LVRC001	131.00	132.00	1	<0.01
LVRC001	71.00	72.00	1	0.18	LVRC001	132.00	133.00	1	<0.01
LVRC001	72.00	73.00	1	0.03	LVRC001	133.00	134.00	1	<0.01
LVRC001	73.00	74.00	1	0.08	LVRC001	134.00	135.00	1	0.01
LVRC001	74.00	75.00	1	0.02	LVRC001	135.00	136.00	1	<0.01
LVRC001	75.00	76.00	1	0.1	LVRC001	136.00	137.00	1	0.02
LVRC001	76.00	77.00	1	0.34	LVRC001	137.00	138.00	1	<0.01
LVRC001	77.00	78.00	1	0.03	LVRC001	138.00	139.00	1	<0.01
LVRC001	78.00	79.00	1	0.07	LVRC001	139.00	140.00	1	<0.01
LVRC001	79.00	80.00	1	0.02	LVRC001	140.00	141.00	1	<0.01
LVRC001	80.00	81.00	1	<0.01	LVRC001	141.00	142.00	1	<0.01
LVRC001	81.00	82.00	1	0.02	LVRC001	142.00	143.00	1	<0.01
LVRC001	82.00	83.00	1	0.02	LVRC001	143.00	144.00	1	<0.01
LVRC001	83.00	84.00	1	0.02	LVRC002	40.00	41.00	1	0.01
LVRC001	84.00	85.00	1	<0.01	LVRC002	41.00	42.00	1	0.01
LVRC001	85.00	86.00	1	0.01	LVRC002	42.00	43.00	1	0.14
LVRC001	86.00	87.00	1	0.03	LVRC002	43.00	44.00	1	0.25
LVRC001	87.00	88.00	1	0.02	LVRC002	44.00	45.00	1	1.19
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LVRC001	89.00	90.00	1	0.01	LVRC002	46.00	47.00	1	0.16
LVRC001	90.00	91.00	1	<0.01	LVRC002	47.00	48.00	1	0.21
LVRC001	91.00	92.00	1	0.03	LVRC002	48.00	49.00	1	0.17
LVRC001	92.00	93.00	1	0.03	LVRC002	49.00	50.00	1	0.04
LVRC001	93.00	94.00	1	0.13	LVRC002	50.00	51.00	1	0.72
LVRC001	94.00	95.00	1	0.05	LVRC002	51.00	52.00	1	0.04
LVRC001	95.00	96.00	1	0.11	LVRC002	52.00	53.00	1	0.08
LVRC001	96.00	97.00	1	0.23	LVRC002	53.00	54.00	1	0.36
LVRC001	97.00	98.00	1	0.11	LVRC002	54.00	55.00	1	0.12
LVRC001	98.00	99.00	1	0.27	LVRC002	55.00	56.00	1	0.18
LVRC001	99.00	100.00	1	0.07	LVRC002	56.00	57.00	1	0.12
LVRC001	100.00	101.00	1	0.07	LVRC002	57.00	58.00	1	0.05



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Hole_Id	Depth From	Depth To	Interval Meters	AU ppm	Hole_Id	Depth From	Depth To	Interval Meters	AU ppm
LVRC002	58.00	59.00	1	0.07	LVRC002	18.00	19.00	1	0.04
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LVRC002	61.00	62.00	1	0.58	LVRC002	21.00	22.00	1	0.11
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LVRC002	63.00	64.00	1	0.18	LVRC002	23.00	24.00	1	0.18
LVRC002	64.00	65.00	1	0.22	LVRC002	24.00	25.00	1	0.1
LVRC002	65.00	66.00	1	<0.01	LVRC002	25.00	26.00	1	0.18
LVRC002	66.00	67.00	1	0.04	LVRC002	26.00	27.00	1	0.59
LVRC002	67.00	68.00	1	0.1	LVRC002	27.00	28.00	1	0.81
LVRC002	68.00	69.00	1	1.73	LVRC002	28.00	29.00	1	0.43
LVRC002	69.00	70.00	1	1.67	LVRC002	29.00	30.00	1	3.58
LVRC002	70.00	71.00	1	0.57	LVRC002	30.00	31.00	1	3.64
LVRC002	71.00	72.00	1	1.29	LVRC002	31.00	32.00	1	3.02
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LVRC002	82.00	83.00	1	0.17	LVRC002	42.00	43.00	1	0.74
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LVRC002	85.00	86.00	1	0.13	LVRC002	45.00	46.00	1	0.07
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LVRC002	100.00	101.00	1	0.27	LVRC002	60.00	61.00	1	<0.01
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LVRC002	104.00	105.00	1	0.23	LVRC003	42.00	43.00	1	<0.01
LVRC002	105.00	106.00	1	0.07	LVRC003	43.00	44.00	1	0.02
LVRC002	106.00	107.00	1	0.15	LVRC003	44.00	45.00	1	<0.01
LVRC002	107.00	108.00	1	0.23	LVRC003	45.00	46.00	1	0.01
LVRC002	108.00	109.00	1	0.17	LVRC003	46.00	47.00	1	<0.01
LVRC002	109.00	110.00	1	0.25	LVRC003	47.00	48.00	1	<0.01
LVRC002	110.00	111.00	1	0.25	LVRC003	48.00	49.00	1	<0.01
LVRC002	111.00	112.00	1	0.89	LVRC003	49.00	50.00	1	<0.01
LVRC002	112.00	113.00	1	0.16	LVRC003	50.00	51.00	1	<0.01
LVRC002	113.00	114.00	1	0.35	LVRC003	51.00	52.00	1	<0.01
LVRC002	114.00	115.00	1	0.18	LVRC003	52.00	53.00	1	<0.01
LVRC002	115.00	116.00	1	0.11	LVRC003	53.00	54.00	1	<0.01
LVRC002	116.00	117.00	1	0.26	LVRC003	54.00	55.00	1	<0.01
LVRC002	117.00	118.00	1	0.05					



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Hole_Id	Depth From	Depth To	Interval Meters	AU ppm		Hole_Id	Depth From	Depth To	Interval Meters	AU ppm
LVRC003	55.00	56.00	1	<0.01		LVRC003	15.00	16.00	1	<0.01
LVRC003	56.00	57.00	1	<0.01		LVRC003	16.00	17.00	1	<0.01
LVRC003	57.00	58.00	1	0.01		LVRC003	17.00	18.00	1	0.42
LVRC003	58.00	59.00	1	<0.01		LVRC003	18.00	19.00	1	0.39
LVRC003	59.00	60.00	1	<0.01		LVRC003	19.00	20.00	1	0.16
LVRC003	60.00	61.00	1	<0.01		LVRC003	20.00	21.00	1	0.94
LVRC003	61.00	62.00	1	<0.01		LVRC003	21.00	22.00	1	0.52
LVRC003	62.00	63.00	1	<0.01		LVRC003	22.00	23.00	1	0.07
LVRC003	63.00	64.00	1	<0.01		LVRC003	23.00	24.00	1	0.09
LVRC003	64.00	65.00	1	<0.01		LVRC003	24.00	25.00	1	0.08
LVRC003	65.00	66.00	1	<0.01		LVRC003	25.00	26.00	1	0.29
LVRC003	66.00	67.00	1	<0.01		LVRC003	26.00	27.00	1	0.05
LVRC003	67.00	68.00	1	0.01		LVRC003	27.00	28.00	1	0.02
LVRC003	68.00	69.00	1	<0.01		LVRC003	28.00	29.00	1	0.04
LVRC003	69.00	70.00	1	<0.01		LVRC003	29.00	30.00	1	0.06
LVRC003	70.00	71.00	1	<0.01		LVRC003	30.00	31.00	1	0.04
LVRC003	71.00	72.00	1	<0.01		LVRC003	31.00	32.00	1	0.04
LVRC003	72.00	73.00	1	<0.01		LVRC003	32.00	33.00	1	0.02
LVRC003	73.00	74.00	1	<0.01		LVRC003	33.00	34.00	1	0.01
LVRC003	74.00	75.00	1	<0.01		LVRC003	34.00	35.00	1	<0.01
LVRC003	75.00	76.00	1	0.01		LVRC003	35.00	36.00	1	0.02
LVRC003	76.00	77.00	1	<0.01		LVRC003	36.00	37.00	1	<0.01
LVRC003	77.00	78.00	1	<0.01		LVRC003	37.00	38.00	1	0.01
LVRC003	78.00	79.00	1	<0.01		LVRC003	38.00	39.00	1	<0.01
LVRC003	79.00	80.00	1	<0.01		LVRC003	39.00	40.00	1	<0.01
LVRC003	80.00	81.00	1	<0.01		LVRC003	40.00	41.00	1	<0.01
LVRC003	81.00	82.00	1	<0.01		LVRC003	41.00	42.00	1	0.22
LVRC003	82.00	83.00	1	0.02		LVRC003	42.00	43.00	1	0.25
LVRC003	83.00	84.00	1	<0.01		LVRC003	43.00	44.00	1	0.05
LVRC003	84.00	85.00	1	<0.01		LVRC003	44.00	45.00	1	0.05
LVRC003	85.00	86.00	1	0.01		LVRC003	45.00	46.00	1	0.03
LVRC003	86.00	87.00	1	<0.01		LVRC003	46.00	47.00	1	<0.01
LVRC003	87.00	88.00	1	<0.01		LVRC003	47.00	48.00	1	0.01
LVRC003	88.00	89.00	1	<0.01		LVRC003	48.00	49.00	1	0.01
LVRC003	89.00	90.00	1	<0.01		LVRC003	49.00	50.00	1	0.01
LVRC003	90.00	91.00	1	<0.01		LVRC003	50.00	51.00	1	<0.01
LVRC003	91.00	92.00	1	0.01		LVRC003	51.00	52.00	1	<0.01
LVRC003	92.00	93.00	1	<0.01		LVRC003	52.00	53.00	1	<0.01
LVRC003	93.00	94.00	1	<0.01		LVRC003	53.00	54.00	1	<0.01
LVRC003	94.00	95.00	1	<0.01		LVRC003	54.00	55.00	1	<0.01
LVRC003	95.00	96.00	1	<0.01		LVRC003	55.00	56.00	1	0.05
LVRC003	96.00	97.00	1	0.01		LVRC003	56.00	57.00	1	0.05
LVRC003	97.00	98.00	1	<0.01		LVRC003	57.00	58.00	1	<0.01
LVRC003	98.00	99.00	1	0.01		LVRC003	58.00	59.00	1	<0.01
LVRC003	99.00	100.00	1	<0.01		LVRC003	59.00	60.00	1	0.02
LVRC003	100.00	101.00	1	0.02		LVRC003	60.00	61.00	1	0.02
LVRC003	101.00	102.00	1	0.02		LVRC003	61.00	62.00	1	<0.01
LVRC003	102.00	103.00	1	0.02		LVRC003	62.00	63.00	1	<0.01
LVRC003	103.00	104.00	1	0.02		LVRC003	63.00	64.00	1	<0.01
LVRC003	104.00	105.00	1	0.02		LVRC003	64.00	65.00	1	<0.01
LVRC003	105.00	106.00	1	0.02		LVRC003	65.00	66.00	1	0.01
LVRC003	106.00	107.00	1	0.96		LVRC003	66.00	67.00	1	<0.01
LVRC003	107.00	108.00	1	0.07		LVRC003	67.00	68.00	1	<0.01
LVRC003	108.00	109.00	1	0.03		LVRC003	68.00	69.00	1	<0.01
LVRC003	109.00	110.00	1	0.64		LVRC003	69.00	70.00	1	<0.01
LVRC003	110.00	111.00	1	0.09		LVRC003	70.00	71.00	1	<0.01
LVRC003	111.00	112.00	1	0.03		LVRC003	71.00	72.00	1	0.01
LVRC003	112.00	113.00	1	0.02		LVRC003	72.00	73.00	1	0.02
LVRC003	113.00	114.00	1	<0.01		LVRC003	73.00	74.00	1	<0.01
LVRC003	114.00	115.00	1	<0.01		LVRC003	74.00	75.00	1	0.03
						LVRC003	75.00	76.00	1	0.02
						LVRC003	76.00	77.00	1	<0.01
						LVRC003	77.00	78.00	1	0.02
						LVRC003	78.00	79.00	1	<0.01



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Hole_Id	Depth From	Depth To	Interval Meters	AU ppm
LVRC004	20.00	24.00	4	0.01
LVRC004	24.00	28.00	4	<0.01
LVRC004	28.00	32.00	4	0.06
LVRC004	32.00	36.00	4	<0.01
LVRC004	36.00	40.00	4	0.01
LVRC004	40.00	44.00	4	0.02
LVRC004	44.00	48.00	4	0.01
LVRC004	48.00	52.00	4	<0.01
LVRC004	52.00	56.00	4	<0.01
LVRC004	56.00	60.00	4	<0.01
LVRC004	60.00	64.00	4	<0.01
LVRC004	64.00	68.00	4	<0.01
LVRC004	68.00	72.00	4	0.25
LVRC004	72.00	76.00	4	0.09
LVRC004	76.00	80.00	4	0.04
LVRC004	80.00	84.00	4	<0.01
LVRC004	84.00	88.00	4	0.01
LVRC004	88.00	92.00	4	<0.01
LVRC004	92.00	96.00	4	<0.01
LVRC004	96.00	100.00	4	<0.01
LVRC004	100.00	104.00	4	<0.01
LVRC004	104.00	108.00	4	<0.01
LVRC004	108.00	110.00	2	<0.01
LVRC005	20.00	24.00	4	0.01
LVRC005	24.00	28.00	4	0.01
LVRC005	28.00	32.00	4	<0.01
LVRC005	32.00	36.00	4	0.01
LVRC005	36.00	40.00	4	<0.01
LVRC005	40.00	44.00	4	<0.01
LVRC005	44.00	48.00	4	<0.01
LVRC005	48.00	52.00	4	<0.01
LVRC005	52.00	56.00	4	0.01
LVRC005	56.00	60.00	4	<0.01
LVRC005	60.00	64.00	4	<0.01
LVRC005	64.00	68.00	4	0.02
LVRC005	68.00	72.00	4	0.01
LVRC005	72.00	76.00	4	<0.01
LVRC005	76.00	80.00	4	0.04
LVRC005	80.00	84.00	4	<0.01
LVRC005	84.00	88.00	4	<0.01
LVRC005	88.00	92.00	4	<0.01
LVRC005	92.00	96.00	4	<0.01
LVRC005	96.00	100.00	4	0.01
LVRC005	100.00	104.00	4	<0.01
LVRC005	104.00	108.00	4	<0.01
LVRC005	108.00	112.00	4	<0.01
LVRC005	112.00	116.00	4	0.02

Appendix 2. Drill hole Collar Listing.

Project	Tenement	Prospect	Hole_Id	Drill_Type	MGA_East	MGA_North	MGA_GridID	Depth (m)	Drill_Azi (Mag North)	Drill_dip
Laverton	E38/3697	Prendergast	LVRC01	RC	453675	6810850	MGA94_51	144.00	270 <sup>0</sup>	-60
Laverton	E38/3697	Prendergast	LVRC02	RC	453755	6810850	MGA94_51	162.00	270 <sup>0</sup>	-60
Laverton	E38/3697	Prendergast	LVRC03	RC	453840	6810850	MGA94_51	179.00	270 <sup>0</sup>	-60
Laverton	E38/3697	Prendergast	LVRC04	RC	453600	6810650	MGA94_51	110.00	90 <sup>0</sup>	-60
Laverton	E38/3697	Prendergast	LVRC05	RC	453710	6810650	MGA94_51	116.00	270 <sup>0</sup>	-60



JORC Code, 2012 Edition – Table 1

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg 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.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg '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 (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Catalina Resources completed 5 RC holes Laverton over the period 15 July 2025 to 19 July 2025.</li> <li>Drill samples were collected by Reverse Circulation (RC) drilling. Depths for each hole drilled are provided in Appendix 2.</li> <li>RC drilling was used to obtain 1m samples using a Meztke Cone Splitter in calico bags and weighing 2 to 3 kg each. All samples were delivered to the Bureau Veritas (BV) Labs in Kalgoorlie.</li> <li>In the lab, each sample was weighed, sorted and dried and then pulverised to 80% passing 75 µ. A 30-gram split was obtained for fire assay for the gold analysis.</li> <li>After fire assay analysis, samples were transported to BV labs in Perth.</li> <li>In Perth, a total of 47 elements is reported by the MA102 (mixed acid) analytical technique, including Cu, Pb, Zn, Bi, As, Ag, Ni, Sb and REEs.</li> <li>The samples are considered to effectively represent the drilling at the point of collection. Sampling included Catalina Resources standard QAQC procedures.</li> <li>Quality control of the assaying comprised the collection of a duplicate sample every hole, along with regular insertion of industry (OREAS) standards (certified reference material) and blanks.</li> <li>Assay results have been received for all holes. MA102 analysis has not been completed.</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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).</li> </ul>	<ul style="list-style-type: none"> <li>Reverse Circulation (RC) drilling was performed by Topdrill from Kalgoorlie, using a 5.25-inch diameter drill bit with 6 m length drill rods with automatic rod handlers. Holes were drilled at an angle of -60°.</li> <li>Rig was a track mounted drill rig with onboard compressor rated at 1300 cfm/500 psi and a booster compressor.</li> <li>RC drilling produces dry rock chips, as large air compressors dry the rock out ahead of the advancing drill bit. RC drilling achieves better penetration than</li> </ul>

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		<p>RAB or aircore and is more cost effective than diamond drilling.</p> <ul style="list-style-type: none"> <li>Downhole Surveys employed a downhole Gyro making readings every 50m.</li> </ul>
<p><i>Drill sample recovery</i></p>	<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>Sample recovery was assessed visually via the sample size collected into the calico bags. Recovery was usually 80-90% but was lower (50%) in wet samples.</li> <li>Ground water caused wet samples occasionally, so splitting of the sample was not possible.</li> <li>In ground sumps were dug to collect the excess groundwater expelled by the rig.</li> <li>Catalina Resources does not anticipate any sample bias from loss/gain of material from the drill rig cyclone.</li> </ul>
<p><i>Logging</i></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>Geological logging of drill chips was undertaken. Sample number, carbonate content, magnetite content, sulphide content, lithology, depth, GPS location was recorded. No geotechnical logging was possible as the RC drilling method does not allow RQD recording.</li> <li>Geological logging was qualitative at 1m intervals and was recorded at the sample depth.</li> <li>Representative 1m samples weighing 20 gms were collected and placed into plastic chip trays for later reference.</li> <li>The recording was done at a level commensurate with the early stage of exploration.</li> <li>The geological information was recorded by a competent person as recognised by JORC.</li> </ul>
<p><i>Sub-sampling techniques and sample preparation</i></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> </ul>	<ul style="list-style-type: none"> <li>N/A</li> <li>Dry drill samples were collected at the drill collar. After passing through the sample hose and into the drill cyclone the samples pass through a riffle splitter to homogenise the sample and to nullify the effects of particulate gold. After splitting, the sample was collected in a calico bag, ready for assaying.</li> <li>All samples were delivered to the Bureau Veritas (BV) Labs in Kalgoorlie for drying, crushing, pulverising and assay.</li> <li>The samples are considered to effectively represent the rock at the point of collection. Sampling included Catalina Resources standard QAQC</li> </ul>

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	<ul style="list-style-type: none"> <li>• Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>• procedures.</li> <li>• All samples collected from drilling weighed between 2 -3 kgms. At the laboratory the sample was split down to a representative sample weighing 30 gms to be assayed.</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>• 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.</li> <li>• Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul style="list-style-type: none"> <li>• All samples were delivered to the Bureau Veritas (BV) Labs in Kalgoorlie for drying, crushing, pulverising and assay.</li> <li>• Analysis details: BV method FA1 (Fire Assay Au) and MA102 (4 acid digestion, other elements).</li> <li>• The samples are considered to effectively represent the rock at the point of collection. Sampling included Catalina Resources standard QAQC procedures.</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>• The verification of significant intersections by either independent or alternative company personnel.</li> <li>• The use of twinned holes.</li> <li>• Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>• Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>• Analysis of the accuracy of the above QAQC procedures needs to be within acceptable limits.</li> <li>• N/A</li> <li>• Sample data was recorded by hand and then transferred to a standard Excel spreadsheet on a laptop computer in the field. This file was then provided to a database administrator. Assay results were emailed from BV labs to a Catalina Resources database administrator.</li> </ul>
Location of data points	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Specification of the grid system used.</li> <li>• Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>• All RC hole coordinates were located by a handheld GPS, which are considered accurate to +/- 5m in the Northing and Easting.</li> <li>• Drill hole details are in Appendix 1 of this announcement.</li> <li>• The grid system used is MGA94 Zone 51 (GDA94).</li> <li>• Topographic control is maintained using topographic maps.</li> </ul>
Data spacing and distribution	<ul style="list-style-type: none"> <li>• Data spacing for reporting of Exploration Results.</li> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• Drill holes were sited in a position to intercept the previously identified air core mineralisation, aiming to obtain grade and width information.</li> <li>• N/A as no resource estimate is made.</li> </ul>



	<ul style="list-style-type: none"> <li>• Whether sample compositing has been applied.</li> </ul>	
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <li>• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• Appendix 1 tables the MGA coordinates, of each hole.</li> <li>• RC drilling is a hammer percussion technique to shatter the rock and does not allow rock structures to be seen.</li> <li>• Drilling is assumed to intersect the mineralised structures at right angles.</li> <li>• Until Catalina determines the orientation of the mineralised structures from diamond drilling (planned), Catalina is uncertain of the geometry of the mineralised structures.</li> </ul>
Sample security	<ul style="list-style-type: none"> <li>• The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>• Drill samples were placed into calico bags measuring 14 in x 12 in. They were then placed into larger poly weave bags which were sealed with cable ties before transport to the BV lab in Kalgoorlie.</li> <li>• A sample submission outlining assay instructions were provided to BV.</li> <li>• BV maintains the chain of custody once the samples are received at the laboratory, with a full audit trail available via the BV website.</li> </ul>
Audits or reviews	<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>• At this stage of exploration, no external audit or review has been undertaken.</li> </ul>

## Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<i>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. 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.</i>	<ul style="list-style-type: none"> <li>• The Laverton Project is located within E38/3697.</li> <li>• Catalina holds several Exploration Licenses in the Laverton area. None are contiguous with E38/3697.</li> <li>• The project area was culturally surveyed and cleared in Feb 2023 by the Nyalpa Pirniku People.</li> <li>• There are no registered cultural heritage sites within the area.</li> <li>• E38/3697 is held 100% by Catalina Resources. All tenements are secured by the DEMIRS (WA Government).</li> <li>• All tenements are granted, in a state of good standing and have no impediments.</li> </ul>
<b>Exploration done by other parties</b>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	<ul style="list-style-type: none"> <li>• The area southeast of Laverton has been explored by multiple companies resulting in the discovery of the Granny Smith Gold Mine and the Mt Weld REE mine.</li> <li>• There have been several phases of Aircore and RC drilling within E38/3697. Between</li> </ul>

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Criteria	JORC Code explanation	Commentary
		<p>the Lily Pond Well and Pendergast South gold prospects drilling has been conducted by exploration companies including: AngloGold Ashanti, Crescent Gold, Acacia, Metex Resources, Placer Exploration and Sons of Gwalia.</p> <ul style="list-style-type: none"> <li>• Previous drilling programs have been primarily of a reconnaissance style focused on the Lily Pond Well and Pendergast South Well areas.</li> <li>• Between these gold prospects along the interpreted strike of the Barnicoat Shear the drilling has been sparse.</li> <li>• A small gold resource was discovered at Lily Pond Well (15K ozs) by Sons of Gwalia and a supergene gold zone was discovered at Pendergast Well.</li> </ul>
<b>Geology</b>	<i>Deposit type, geological setting and style of mineralization.</i>	<ul style="list-style-type: none"> <li>• The Laverton Project is in the Laverton Tectonic Zone, a north-south trending structural domain within the Archean Yilgarn Craton.</li> <li>• The eastern half of the zone comprises predominantly of a sedimentary sequence with subordinate mafic volcanics and felsic intrusives.</li> <li>• The Barnicoat Shear Zone trends in a NNW direction through the tenement linking the Ida H, Lily Pond Well and Pendergast prospect areas.</li> <li>• There is minor deeply weathered exposure in the Lily Pond Well area, but most of the tenement is covered by ~15m of transported cover that obscures the bedrock geology.</li> <li>• A Proterozoic dyke crosscuts the sequence within the tenement in a NNW direction and is delineated by a prominent magnetic signature.</li> <li>• The sequence is also intruded by the circular Mt Weld Carbonatite just to the south of the tenement that hosts REE mineralization.</li> </ul>
<b>Drill Information</b>	<p><b>hole</b> <i>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: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length.</i></p>	<ul style="list-style-type: none"> <li>▪ Appendix 2 provides details on the coordinates and specifications of the aircore holes drilled.</li> <li>▪ The documentation for drill hole locations in this announcement are considered acceptable.</li> <li>▪ Consequently, the use of any data obtained is suitable for presentation and analysis.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<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>	<ul style="list-style-type: none"> <li>Given the early stage of the exploration programs, the data quality is acceptable for reporting purposes.</li> <li>The gold exploration assay results for the 1m split samples have been received.</li> <li>Assay results for the MA102 multi-element analysis in Perth are yet to be received.</li> <li>Future drilling programs will be dependent on the assays received.</li> </ul>
<b>Data aggregation methods</b>	<p><i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i></p> <p><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></p> <p><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></p>	<ul style="list-style-type: none"> <li>NA.</li> <li>Mineralized intervals reported in this announcement use a cutoff of 0.3 g/t Au.</li> <li>Gold assays for all drilling are reported in Appendix 1.</li> <li>Where aggregate intersections are reported in figures no more than one consecutive metre of dilution is used.</li> </ul>
<b>Relationship between mineralization widths and intercept lengths</b>	<p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralization with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></p>	<ul style="list-style-type: none"> <li>NA</li> <li>The geometry and extent of any mineralization and geology will be provided upon receipt.</li> <li>Mineralization is interpreted to be steeply dipping to the east (see figure 3) and drillholes were drilled at 60 degrees to the west.</li> </ul>
<b>Diagrams</b>	<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>	<ul style="list-style-type: none"> <li>Plans of the drill hole locations, cross sections showing the assay results are provided in this announcement. Figures 2 and 3.</li> </ul>
<b>Balanced reporting</b>	<i>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.</i>	<ul style="list-style-type: none"> <li>All gold exploration assay results for the 1m split samples have been received. Assay results for the MA102 multi-element analysis in Perth are yet to be received.</li> <li>Exploration results that may create biased reporting have been omitted from these documents.</li> <li>Appendix 2 details aircore drill hole collar coordinates and specifications.</li> <li>Appendix 1 tabulates all assays results.</li> </ul>

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Criteria	JORC Code explanation	Commentary
<b>Other substantive exploration data</b>	<i>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.</i>	<ul style="list-style-type: none"><li>• No additional exploration data has been reported.</li></ul>
<b>Further work</b>	<i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	<ul style="list-style-type: none"><li>• Further drilling in E38/3697 is dependent on assessment of the RC assay results for the 1m split samples.</li><li>• The sample assays and analysis of the 1m splits have improved delineation of the gold and REE mineralization. Deeper drilling will be required to test the mineralization at depth beneath the intersection in hole LVRC02.</li></ul>

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