

23 July 2025

Lewis Ponds Gold, Silver Project Exploration Targets Defined

- <u>Existing Lewis Ponds high-grade gold and silver JORC (2012) Inferred Resource:</u> 6.20 Mt at 2.0g/t gold, 80g/t silver, 2.7% zinc, 1.6% lead and 0.2% copper (ASX: GRL announcement: 2 Feb 2021), equating to 398,000 oz gold & 15.9 Moz silver contained metal.
- <u>Strong potential for Mineral Resource Estimate (MRE) Expansion:</u>
 - Potential new Lodes of mineralisation identified south-east and adjacent to the existing MRE
 - Reprocessed historical Induced Polarisation (IP) geophysical data identified an immediate 1.6km southern extension of an IP chargeability anomaly associated with Lewis Ponds mineralisation (ASX: GRL announcement: 5 May 2025)
 - Reprocessing of DHEM data identified six significant off-hole conductor plates, outside the existing MRE at Lewis Ponds (ASX: GRL announcement: 27 June 2025)
 - High grade 5.11g/t gold and 5.78% copper rock chips from two new prospects, outside the current MRE (ASX: GRL announcement: 28 May 2025)
- MRE update incorporating last drill program results due for completion in coming weeks

Godolphin Resources Limited (ASX: GRL) ("Godolphin" or the "Company") is pleased to provide details of new Exploration Targets at its 100%-owned, highly prospective, Lewis Ponds gold, silver and base metals project (within EL 5583) in the Lachlan Fold Belt, NSW (refer Figure 3).

The Exploration Targets mark a key step in advancing the Lewis Ponds Project and lay a strong foundation for the upcoming works program at the Project. This detailed program will include completion of an updated JORC (2012) Mineral Resource, undertaking a comprehensive metallurgical test-work program focussing on obtaining higher recoveries of gold and silver, and during Q4 CY2025, completion of a Scoping Level mining Study. Additional drilling to test the Exploration Targets is expected to commence during Q1 CY2026, following completion of the metallurgical test work and Scoping Study.

The Stage 1 Exploration Target(s) (reported in accordance with the 2012 JORC Code & Guidelines)¹ consist of two different sectors. A copper dominant sector referred to as the "Copper Lodes", consisting of approximately:

• 3Mt – 5Mt at a grade of 1.0% to 1.5% Cu, for contained copper metal between 30,000T – 75,000T.

The polymetallic dominant sector which is referred to as the "Zinc Lodes" that includes gold and silver, and consists of approximately:

• 3Mt – 5Mt at a grade of 1.42g/t to 2.46g/t AuEq² (Au-Ag-Zn-Pb-Cu), for contained gold equivalent metal between 137,000 oz – 421,000 oz

The potential quantity and grade of the Exploration Targets are conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource. It is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Targets have been prepared in accordance with the JORC Code (2012).

¹Refer clarification statement for the reporting of Exploration Targets (pages 1 & 2 of this announcement). ² Refer page 9 for gold equivalent metal calculation and assumptions.



Declaration of Exploration Target

- The Exploration Targets are reported in accordance with the 2012 JORC Code and Guidelines for an area extending 1.3km southeast and proximal to the existing Lewis Ponds Deposit.
- The Exploration Target considers two key sectors (Figure 1):
- 1. Copper enriched sector, immediately south and west of the existing deposit, referred to as the Copper Lodes

2. Polymetallic enriched sector, similar to the Lewis Ponds style of mineralisation (Au-Ag-Zn-Pb-Cu), immediately southeast and proximal to the existing deposit, referred to as the Zinc Lodes.

The potential quantity and grade of the Exploration Targets are conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource. It is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Targets have been prepared in accordance with the JORC Code (2012).

Management commentary:

Managing Director Ms Jeneta Owens said:

"Godolphin is extremely pleased to be able to report these exceptional results which highlight the considerable potential for the Lewis Ponds Project to significantly grow beyond the currently defined Inferred Mineral Resource.

"Work undertaken by the Company has identified two different Exploration Targets, one which is similar to the existing Lewis Ponds deposit mineralisation style and has the potential for a sizeable increase to the Mineral Resource Estimate, and the other which represents a highly prospective, copper enriched lode. The Copper Lode has the potential to transform what has historically been a zinc-lead dominant gold, silver system to a more copper focused system in the south. These areas will be a focus for exploration drilling over a 12month period that follows the completion of the mining Scoping Study in Q4 CY2025, to further build on the Project's already outstanding MRE.

"While initial results are very encouraging, we have taken a relatively conservative approach to the Exploration Target estimate and have not included other copper dominant prospects such as Britannia and Mt Nicholas, which are located 6km further to the south-east, which could provide further upside.

"In the near term, Godolphin has made considerable progress on other initiatives around the Lewis Ponds Project. Our technical team have completed their work on inputs for the pending MRE update, which is now with an independent resource consultant. Core Resources in Brisbane have commenced the metallurgical test work program on the samples from drilling completed earlier this year. I look forward to providing results from these important works programs as they are completed soon."

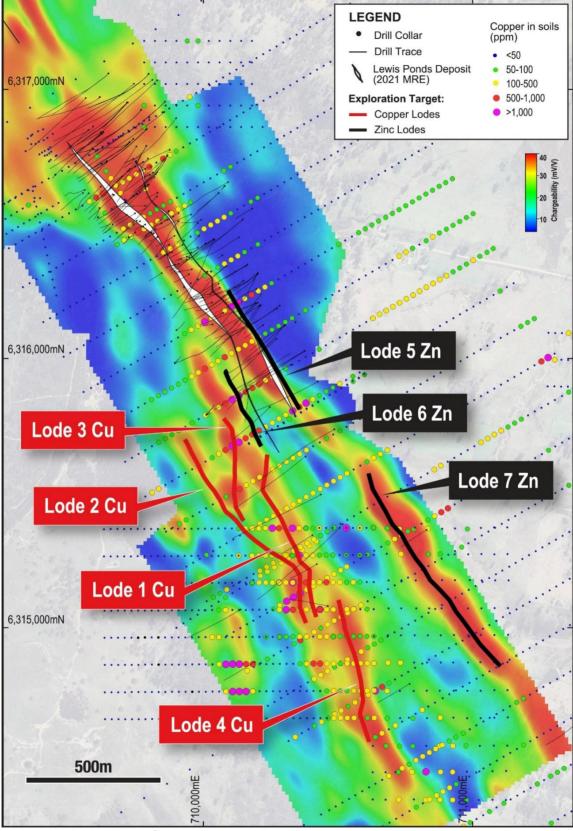


Figure 1: Exploration Target Lodes³ shown for the Copper and Zinc Lodes with respect to IP Chargeability (background image) overlain by copper in soils. Copper Lodes 1 - 4 report to the south and west of the existing deposit and are semi-coincident with IP Chargeability and copper in soil anomalies. Zinc Lodes 5 - 7 are found on the HW and FW of the southern limit of the deposit and also southeast, along the eastern IP chargeability feature. Lodes 1, 2, 4 and 6 will be tested by an upcoming pole-dipole IP Survey.

³ Refer clarification statement for the reporting of Exploration Targets (pages 1 & 2 of this announcement)



Exploration Target Methodology

The Exploration Targets were completed by *H* and *S* Consultants Pty Ltd (H&SC), a mineral resource service provider. The main area of focus was south-east of the existing Lewis Ponds Mineral Resource, where there is evidence that Induced Polarisation (IP) chargeability anomalies associated with the Lewis Ponds Mineral Resource continue beyond the currently defined southern limit of the MRE for up to 1.3km (Figures 1 and 2). Supporting datasets used in the Exploration Targets include historical drilling, soil sampling, geological mapping and the existing Mineral Resource Estimate.

To define the Exploration Targets, historical drilling was reviewed on 50m spaced cross sections, noting that the previous resource definition indicated the mineral lodes have a vertical to steep north-east dipping orientation. Seven lodes were identified, four of which are copper-rich, and three are more polymetallic in nature.

Wireframes were created for the seven lodes, which were snapped to drillholes and converted into solid shapes. A nominal length of 500m down dip was allocated to the wireframes, consistent with the Mineral Resource Estimate, and it was assumed that the narrow lodes could be mined via an underground method, possibly with a small starter open pit.

Copper Lodes Exploration Targets

Four narrow Copper Lodes were identified within the south-western IP chargeability anomaly(s) and were coincident with anomalous copper in soil samples and old workings. Lodes 1, 2 and 3 were initially identified using the drilling data, one of which runs into the southern end of the current resource model. Lode 4 was only interpreted from the IP chargeability and copper in soils.

Zinc Lodes Exploration Targets

H&SC also recognised the possibility of three more zinc-dominant lodes, which are positioned in the same package of rocks that host the Lewis Ponds Deposit (Figure 2). Lodes 5 and 6 are respectively peripheral to the hanging wall and footwall of the original Lewis Ponds Mineral Resource Estimate and were respectively defined by 15 and 9 historical holes. Lode 7 was interpreted within the strong eastern IP chargeability anomaly and is defined by one drillhole, which recorded a 51.7m downhole interval of mineralised and altered felsic tuffs. Mineralisation comprised disseminations and veinlets of pyrite, sphalerite and galena in a strongly siliceous host unit which corresponded to the IP geophysics and the old surface workings.

Lode	Number	No of Holes
Cu	1	4
Cu	2	6
Cu	3	4
Cu	4	0
Zn	5	15
Zn	6	9
Zn	7	1

Table 1: Number of Drillholes Informing the Exploration Target Interpretation

The size of the Copper Lodes and Zinc Lodes Exploration Targets was initially defined for each lode by the product of the wireframe volume and a nominal default density of 2.9t/m³. The lode tonnages were combined and then halved to account for the likelihood that not all the lode was going to be above a selected cut-off grade. This value was then transformed into a tonnage range. Likely grades for the five elements for each lode were derived from the average of the length-weighted mineral intercepts for the contributing drillholes (details are in Table 2 for the Copper Lodes and Table 3 for the Zinc Lodes).



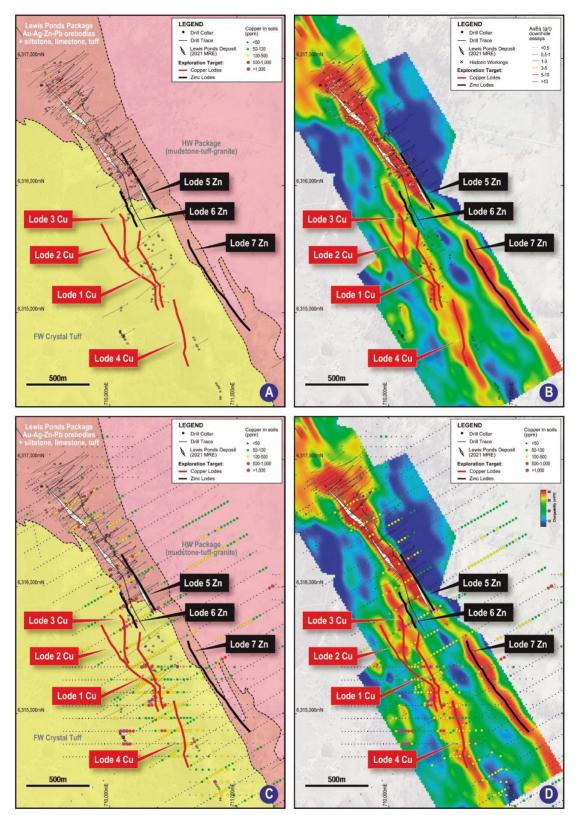


Figure 2: A) Simplified geology map showing the Lewis Ponds Package of rocks which hosts the deposit mineralisation continues southeast for >1.3km beyond the resource. The 4 x Copper Lodes report to the Crystal Tuff and the 3 x Zinc Lodes largely report to the Lewis Ponds Package. B) IP Chargeability with Copper and Zinc Lodes. C) Simplified geology map showing soil copper anomalism overlaps with the Copper Lodes. D) Copper Lodes are coincident with IP chargeability and soil copper anomalism.⁴

⁴ Refer clarification statement for the reporting of Exploration Targets (page 2 of this announcement headed "Declaration of Exploration Target").



Cu	Strike	Dip	Estimated	Volume				Ag	Au
Lodes	(m)	(m)	T_Width (m)	(Mm³)	Cu %	Pb %	Zn %	ppm	ppm
1	700	500	2.1	0.74	1.23	0.01	0.02	1.3	0.03
2	780	500	3.4	1.33	1.21	0.01	0.04	3.4	0.05
3	450	500	3.7	0.83	0.63	0.02	0.02	1.9	0.01
4	620	500	3.1	0.96	1.22*	0.01*	0.03*	2.3*	0.04*

Table 2: Details for Interpreted Copper Lodes

(* = Average grades assumed from Cu Lodes 1 & 2)(Strike, dip & volume measured from wireframe)

Table 3: Details for Interpreted Zinc Lodes

Zn	Strike	Dip	Estimated	Volume	•			Ag	Au	Au Eq
Lodes	(m)	(m)	T_Width (m)	(Mm ³)	Cu %	Pb %	Zn %	ppm	ppm	ppm
5	430	400	3.3	0.57	0.07	0.30	1.05	3.7	0.02	0.84
6	360	500	11.6	2.09	0.19	0.42	0.87	20.6	0.26	1.41
7	700	500	5.8	2.03	0.12	0.63	2.53	4.0	0.21	2.02

(Strike, dip & volume measured from wireframe)

The Zinc Lodes have a gold equivalent value, maintaining consistency with the most recently reported drillhole assays for Lewis Ponds.

Summarising the results, the following Exploration Targets have been interpreted for the Lewis Ponds Project, one for the Copper Lodes and one for Zinc Lodes.

Copper Lodes

3Mt to 5Mt @ 1% to 1.5% Cu

Zinc Lodes

3Mt to 5Mt @ 0.15% to 0.25% Cu, 0.5% to 1.0% Pb, 1.5% to 2.75% Zn. 7ppm to 12ppm Ag, 0.15ppm - 0.3ppm Au

Project Overview:

The Lewis Ponds Project covers approximately 148 km² located 15 km east of Orange (EL5583). This is a high priority project for Godolphin due to the extensive historic gold and base metal workings, with a Mineral Resource Estimate of 6.2 million tonnes at 2.0g/t gold, 80g/t silver, 2.7% zinc, 1.6% lead & 0.2% copper and classified as Inferred in accordance with JORC (2012) (ASX:GRL announcement dated 2 February 2021).

The Lewis Ponds area was an active mining centre from the 1800s until the 1920s. The workings were centred on two major lodes; the Spicer's Lode (Main Zone) and the Tom's Lode. The Tom's Lode was the site of a vertical shaft and smelter, called the "New Lewis Ponds Mine". Further to the south, the Tom's Lode was exploited at the Tom's mine, reportedly in operation from 1913 to 1921. The historical workings are very extensive, consisting of numerous shafts (mostly collapsed) and shallow surface workings.

The current Lewis Ponds MRE utilises more than 63,300 metres of drilling completed by previous explorers. The MRE was prepared by independent consultant Ross Corben of Geowiz Consulting, who is a Competent Person as defined by the JORC Code, with Godolphin responsible for compilation of exploration and drilling data, assay validation and geological interpretations. At the time, Godolphin re-modelled the mineralised lodes and geology at Lewis Ponds focusing on the higher-grade lenses identified by surface mapping and drill data. These geological units include the higher-grade gold and silver areas (which have accompanying high zinc and lead values).

The Lewis Ponds deposit is a polymetallic, stratabound, sulphide system interpreted as a volcanic-hosted massive sulphide (VHMS) style system. Previously considered mainly a base metals project, a 2020 review of historical data revealed significant gold and silver potential at Lewis Ponds which has become the focus for the Company.

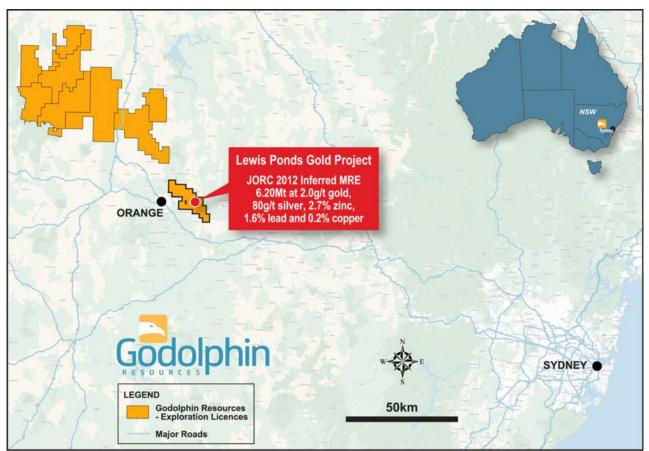


Figure 3: Location Map of Godolphin Resources Gold and Copper Projects in the Lachlan Fold Belt, NSW.

Gold Equivalents have been calculated using the formula for this report:

((Au grade g/t * Au price US\$/oz * Au recov / 31.1035) + (Ag grade g/t * Ag price US\$/oz * Ag recov / 31.1035) + (Cu grade % * Cu price US\$/t* Cu recov / 100) + (Zn grade % * Zn price US\$/t* Zn recov / 100) + (Pb grade % * Pb price US\$/t* Pb recov / 100)) / (Au price g/t * Au recov / 31.1035) Prices in US\$ of Au= \$2,637.20/oz, Ag = \$30.5/oz, Cu= \$8871/t, Zn = \$3085/t, Pb = 2040/t (sourced from LME cash prices for Cu-Pb-Zn and Kitco for Au & Ag - accessed 3/12/24.

Several metallurgical studies have been initiated on the Lewis Ponds resource but have been limited and inconclusive. The most recent work was completed by SGS in 2017 / 2018 indicated a relatively simple flotation process producing two concentrates, a zinc concentrate and a lead-copper concentrate containing the majority of precious metals. The average recoveries for the various metals were Gold = 60%, Silver = 79%, Zinc = 92%, Lead = 75% and Copper = 69%. These recoveries have been used in the gold equivalent calculation. Further information is available within the 2012 JORC Inferred MRE (refer ASX: GRL announcement: 2 February 2021). It is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

<ENDS>



This market announcement has been authorised for release to the market by the Board of Godolphin Resources Limited.

For further information regarding Godolphin, please visit <u>https://godolphinresources.com.au/</u> or contact:

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Released through: Henry Jordan, Six Degrees Investor Relations, +61 431 271 538

About Godolphin Resources

Godolphin Resources (ASX: GRL) is an ASX listed resources company, with 100% controlled Australian-based Projects primarily located within the Lachlan Fold Belt ("LFB") NSW, a world-class gold-copper and rare earth element province of Australia. Godolphin have strategic focus on exploring for and development of critical minerals and metals, we remain committed to sustainability across the community in which we operate, the environment we undertake exploration and development on and to deliver projects which will assist Australia and the world in the clean energy transition. Currently the Company's tenements cover 3,500km² of ground highly prospective for gold, silver, base metals and rare earths and is host to the Company's advanced Lewis Ponds Gold and Silver Project, the Narraburra REE Project and the Yeoval Cu-Au and Mt Aubrey Au Projects. At Godolphin we aim to operate ethically and responsibly and remain outcome focused to deliver on what we say to add value for all stakeholders.

COMPLIANCE STATEMENT

The information in this report that relates to Exploration Results is based on, and fairly represents, information and supporting documentation prepared by Jeneta Owens, Managing Director for Godolphin Resources Ltd. Ms Owens is a Fellow of the Australasian Institute of Mining and Metallurgy and she has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been 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". Ms Owens consents to the inclusion in this release of the matters based on the information in the form and context in which they appear.

The data in this report that relates to an Exploration Target for the Lewis Ponds deposit is based on information evaluated by Mr Simon Tear who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience relevant to the style of mineralisation and type of deposit 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"). Mr Tear is a Director of H&S Consultants Pty Ltd and he consents to the inclusion in the report of the Exploration Target in the form and context in which it appears.

Other information in this announcement is extracted from reports lodged as market announcements referred to above and available on the Company's website www.godolphinresources.com.au. The Company confirms that it is not aware of any new information that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcements.



FORWARD LOOKING STATEMENTS

Certain statements in this announcement constitute "forward-looking statements" or "forward-looking information" within the meaning of applicable securities laws. Such statements involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Such statements can be identified by the use of words such as "may", "would", "could", "will", "intend", "expect", "believe", "plan", "anticipate", "estimate", "scheduled", "forecast", "predict" and other similar terminology, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. These statements reflect the Company's current expectations regarding future events, performance and results, and speak only as of the date of this announcement. All such forward-looking information and statements are based on certain assumptions and analyses made by GRL's management in light of their experience and perception of historical trends, current conditions and expected future developments, as well as other factors management believes are appropriate in the circumstances.



Appendix 1 – JORC Code, 2012 Edition, Table 1 report

	Section 1 Sampling	Techniques and Data	(Criteria in this section applies to all succeeding sections)	
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Criteria	JORC Code explanation	Commentary												
Sampling	Nature and	•	Sawn half c	ore s	amples f	rom	diamond	drillina w	ere sent for	Ind	ustry sta	andaro	d sample pre	paration
techniques	quality of sampling (eg		and analysis										r based on g	
	cut channels, random	_	control	- fro			Circulation	المعالم	wara aant fa		luctor of	anda	d comple pre	norotion
	chips, or specific	•	and analysis								,	andar	rd sample pre	eparation
	specialised industry	•										on wit	hin the host	rock
	standard measurement		accompanie											
	tools appropriate to the	•	Measures to					vity inclue	ded triple tub	be d	rilling af	ter 19	90.	
	minerals under	•	All holes cor	nside	red are l	iste	d below:							
	investigation, such as		_		Number of									Total meters
	down hole gamma		Company AMAX	Year 1971	Drillholes	סט	Total_m_DD 111.3	DD_Wedge	Total_m_DD_W	RC	Total RC	RC/DD	Total_m_RCDD	drilled 111.3
	sondes, or handheld		AMAX	1972	3	3	763.4							763.4
	XRF instruments, etc).		AAS AAS	1975 1976	3	-	592.5 1509.3							592.5 1509.3
	These examples should		SHELL MINERALS	1980	5	5	1710.9							1710.9
	not be taken as limiting		SHELL MINERALS SABMINCO	1981 1987	3		691.5			10.0	710.0			691.5 710.0
	the broad meaning of		SABMINCO TRIORIGIN	1988 1992	23 9		2350.8	1.0	337.5	23.0	1588.0			1588.0 2688.3
	sampling.		TRIORIGIN	1993	13	13	4709.4							4709.4
	Include		TRIORIGIN TRIORIGIN	1994 1995	33		9657.8 8172.5	12.0 7.0	6493.8 3206.3					16151.5 11378.8
	reference to measures		TRIORIGIN	1996	4	1	807.4	1.0	596.4				1000.0	1499.8
	taken to ensure sample		TRIORIGIN TRIORIGIN	1997 2004	34 13		7944.5 1451.9	9.0	4443.5	4.0		2.0		14232.0 2722.1
	representivity and the		TRIORIGIN TriAusMin	2005 2011	6					4.0		2.0	153.6	575.5 920.0
	appropriate calibration		ARDEA	2017	4	4								780.4
	of any measurement		Godolphin Godolphin	2021 2024	13	4	1882.0 571.2			9.0	1185.0			3067.0 571.2
	tools or systems used.		Godolphin	2025	2		523.6							523.6
	Aspects of		* DD = Diamonf I DD_Wedge = Dia				erse Circulatio RCDD = Combi		nd DD hole					TOTAL
	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 (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.													
Drilling	• Drill type	Lewis Ponds His	storical											
techniques	(eg core, reverse	• Two	main types of											
	circulation, open-hole	Circ	ulation percus	sion	(RC) and	d dia	amond-cor	e drilling	(DD). Oper	1 ho	le techn	iques	including Tr	icone,
	, I		de and Hamme						s through ov	erb	urden a	nd ba	rren ground f	o place
	nammer, rotarv air blast													
	hammer, rotary air blast, auger, Bangka, sonic,		ing to facilitate						o opeina ca	d a			d corina to a	tort Most
	nammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core	 Price 	ing to facilitate or to 1980, HQ nese holes at s	sized	l core wa	as d	rilled only	to seat th	ne casing an	id ei	nable N	Q size	ed coring to s	tart. Most



Criteria	JORC Code	Commentary
	explanation	
	standard tube, depth of diamond tails, face- sampling bit or other type, whether core is oriented and if so, by what method, etc).	 reduced to NQ sized core and occasionally to BQ sized core. After 1990 triple tube barrels were used to good effect minimizing core loss, and reduction to NQ sized core became the norm with no further use of BQ sized coring Diamond tails, as distinct from pre-collars, were used to extend RC holes in the 2004 and 2005 programs. No use of oriented core was made until 2004 where drillers marks on core assisted determination of vergence in folding adjacent to mineralization. DD wedge drilling has been undertaken to increase coverage at depth. Lewis Ponds Godolphin (GRL) (2024/2025) Diamond drilling for HQ3 core using a DE-712 rig. One hole, GLPDD009 had a combination of PQ3, HQ3 and NQ3 drill core. Holes were tripled tubed and oriented using the Reflex Ori system, with bottom of hole marks.
Drill	Method of	Lewis Ponds Historical
sample recovery	recording and assessing core and chip sample recoveries and results assessed. • Measures taken to maximise sample recovery and ensure representative nature of the samples. • 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.	 Recovery of core has been measured by restoring the core and fitting individual pieces end to end where possible. Lengths of the assembled core were measured to compare with the intervals between drillers' downhole markers. The ratio between the measured length and the marker interval length was recorded as core recovery percent. Geological logs indicate very limited core loss usually associated with the top of hole and localized shearing/faulting. Some holes terminated in pre-existing mined voids. From historical records, core loss was minimized by maintaining a satisfactory balance between core diameter and drilling cost. For the TOA, TRO and TriAusMin programs between 1992 and 2004, also the Shell/Aquitaine 1981 program, the standard core size was HQ reducing to NQ. This was the most significant factor in minimizing core loss, to the extent that contract-controlled drilling provisions were not called for. Percussion chip samples, at least in the more recent RC drilling, were weighed and the weight recorded. Any noticeably low weight recorded became a recovery factor in the sampling record. The very limited amount of core loss ensured that there was no relationship between metal grades and core recovery.
Logging	 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 Logging of core and chips has been maintained throughout the Lewis Ponds programs Drill core logs include datasets for Lithology, Alteration and Mineralisation with more recent drilling capturing Veining, Structure and magnetic susceptibility. Geotechnical Logs are limited to TLPDD04001 and 04002 and the most recent GRL drilling. The data is logged by a qualified geologist and together with the available core photography, is suitable for use in any future geological modelling, resource estimation, mining and/or metallurgical studies The core logging is qualitative based on a series of codes for the various parameters recorded. All relevant drill intersections were logged
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all	 During core logging, sample intervals are marked by the geologist using lithology and visual observation of sulphide mineralisation as guides. Sample lengths are not equal. The core is cut using a core saw and one half of each sample interval sent for assay analysis. Where field duplicates are required, the core is quarter cored. RC sampling, generally dry, was carried out on a metre by metre basis, collected directly into a plastic bulk bag from the rig cyclone. A 3-5kg sub-sample was taken by the spear method, bagged and submitted to the laboratory. Wet samples were mixed and quartered manually, but this was a rare necessity. The large volume of the sample and the use of the Reverse Circulation method was industry standard to achieve representivity. Normal quality control procedures were in place in the RC drilling, in particular cleaning the hole with air between each sampling run and casing through overburden to avoid up hole contamination With both RC and DD drill sampling, a field duplicate sample was taken approximately every 20m for quality control and submitted without special identification with other samples to the laboratory. It was rare for duplicate complex problem when each sample without special identification with other samples to the laboratory. It was rare for duplicate complex problem when each samples when each sample and the special identification with other samples to the laboratory. It was rare for duplicate complex problem when each samples when each samples to the laboratory. It was rare for duplicate complex problem is because the problem is because the problem is between the problem is the sample set of the problem is becaused to the problem is blocked.
	sample types, the nature, quality and appropriateness of the	 sample assays, when compared with the original, to fall outside normal variability within the sampling/assay process. On some occasions a triplicate sample was taken for a Check lab Au assay. All samples were submitted to a commercial laboratory for sample preparation and analysis (generally to ALS in Orange, NSW but also Bureau Veritas in Adelaide).



Criteria	JORC Code explanation	Commentary
	sample preparation technique. Quality control procedures adopted for all sub- sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled.	 Historical sample preparation was considered appropriate for the time. The more recent Godolphin drill samples were sorted, dried then weighed. Sample preparation involved crushing to a target of 70% passing 6mm and splitting the sample with a target of 85% passing 75 micron. All coarse residues have been retained The Lewis Ponds sulphides, whether massive or disseminated, have not raised problems of representivity with the DD sampling employed. Preliminary metallurgical study indicates that gold may be refractory within some sulphide lenses. Sample sizes are considered appropriate to the grain size of the material being sampled.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 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. Nature of quality control procedures adopted (eg	 Lewis Ponds Historical 30 or 50g charges were used for fire assay for gold, platinum and palladium depending on sulphide content with an Inductively Coupled Plasma (ICP) Optical Emission Spectrometry finish. The method is a total digest method and is an industry standard Ag, Cu,Pb,Zn were either assayed using a 4 acid (near total digestion) or via an aqua regia digestion. GRL routinely inserts analytical blanks and standards at regular intervals (sometimes at specific intervals based on the geologist's discretion) into the client sample batches for laboratory accuracy performance monitoring. Standards used are commercially available standards. All of the QAQC data has been statistically assessed, both Company QAQC and Lab data. GRL has undertaken its own further review of QAQC results of the BV routine standards through a database consultancy, 100% of which returned within acceptable QAQC limits. This fact combined with the fact that the data is demonstrably consistent has meant that the results are considered to be acceptable and suitable for reporting. Lewis Ponds Godolphin (2024/2025) Samples were analysed for gold using a 30g fire assay technique with FA-AA finish (Au-AA25) and for a 34 element suite using a 4 acid digest with an ICP-AES finish (ME-ICP61). Both techniques are considered a near total technique. Assays for Pb, Zn and Ag which are over detection are further reported by the laboratory using: Pb-OG62, Zn-OG62 and Ag-OG62 GRL routinely inserts analytical blanks [coarse and pulp blanks] and standards at regular intervals (sometimes at specific intervals based on the geologist's discretion but nominally at an insertion rate of 1 in 20) into the client sample batches for laboratory accuracy performance monitoring. Standards used are commercially available standards. No second laboratory checks were reported. All of the QACC data has been statistically assesse
	standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	detected in the coarse blank samples and is believed to have occurred from a compromised batch at site.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. Documenta tion of primary data, data entry procedures, data 	Lewis Ponds Historical • All significant intersections (TRO, TOA and prior) have been independently verified by a historical senior consultant to the extent of re-logging to become familiar with the detailed characteristics. • The drill intercept spacing is perhaps surprisingly regular given the number of drilling campaigns that have contributed. One significant intersection twinned is: Dritthote Intervat Au Ag Qu Pb Zn m. gpt gpt pct pct gst SLP-2 2.1 13.5 486 2.73 3.44 5.21 SLP-2W 2.11 3.9 370 0.32 5.3 5.8



Criteria	JORC Code	Commentary
	explanation verification, data storage	This is indicative of Cu and Au variability between two intersections two metres apart.
	(physical and electronic) protocols.	
	• Discuss any adjustment to assay data.	• In 2004 an internal database verification exercise was carried out for Lewis Ponds. This was recorded on a master spreadsheet which listed all drill holes, one sample per record. The data as had been entered was checked individually against source Assay Certificates and Sample Submission information. 289 errors were identified, listed and corrected. Of these 16 were significant errors. 9 of the 16 from early drilling could not be reconstructed and had to be deleted from the database. In those cases, original Assay Certificates were not available, and checks could only be made against scanned tables of assays or in some cases scans of assay results on drill cross sections.
		 Lewis Ponds Godolphin (2024/2025) Significant intersections have been reviewed and verified by internal GRL geologists reviewing historical logs.
		No twinned holes were completed
		 All primary data is captured into digital excel logging sheets and transferred to a Microsoft Access database. This is stored on the GRL server.
		 Primary assay data is received by the Company from the laboratory and entered/ stored on the GRL server. GRL database geologists facilitate this process.
		 Assays which are below detection are entered as half their detection limit. Any assay values above detection have been re-assayed for their true value and are used in the reporting herein.
Location	Accuracy	Lewis Ponds Historical
of data points	and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other	 Collar positions were set using a Trimble GPS instrument with a sub-5-meter level of accuracy. Collars of TOA and TRO holes have been picked up using a DGPS Sub-1 meter instrument since mid-1995. Prior to that, holes may have been sited relative to a pegged tape and compass grid with significant inaccuracies. However, in 1995 all previous hole collars appear to have been identified and surveyed by DGPS. No tape and compass co- ordinates are used to locate any item of drill data in the current database. In 2004 limited checks were made of surviving early hole collars (pre-1995) using DGPS with satisfactory results when compared with database.
	locations used in Mineral Resource estimation.	 GRL also conducted collar check prior to the 2021 Mineral Resource Estimation using a Trimble TDC150 GPS with average accuracy of 20-30cm in all three axes. When comparing the GRL collar data with the current database, the average variance was between 1.5m and 3.0m, resulting in high confidence for the current collar database.
		 Pre 2017 downhole surveys were taken at various intervals such as 30m, 50m or as large as 100m and measured magnetic north. Post 2017 surveys used Reflex EZ or TruShot tools with regular intervals surveyed such as 30m and 6m.
		 There was a Lewis Ponds grid established in 1992 using a local grid north reference of 315 degrees magnetic. This Grid is no longer in use and the current grid is GDA94/ MGA Zone55 but for completeness the conversion is included below:
		The Grid north orientation of 315 degrees (Mag) equates to 329 degrees MGA.
		To convert local grid bearing to magnetic subtract 45 degrees.
		To convert local grid bearings to MGA subtract 31 degrees.
		A number of points along the local grid baseline have been surveyed using real time DGPS with sub-metre accuracy.
		To allow for transformation into MGA coordinates two corresponding surveyed points are:
		Local converting to MGA(55):
		Local grid MGA(55) grid
		000East 1100North 709679.3East 6316506.4North
		000East -370North 710436.0East 6315245.4North
		 It is considered that all issues with the location of data points have been identified and remedied prior to the start of 2004 drilling.
		Lewis Ponds Godolphin (2024/2025)
		Drill hole collars have been picked up by MPF Surveying using the DPGS method
		• Z or RL values for all drill collars which overlap with the recently acquired LIDAR have been updated to the Lidar Z value.
		 Downhole surveys were taken using a True North seeking Devi Gyro. Surveys were taken at regular 3m intervals along the entire hole.
		Grid used GDA94/ MGA Z55



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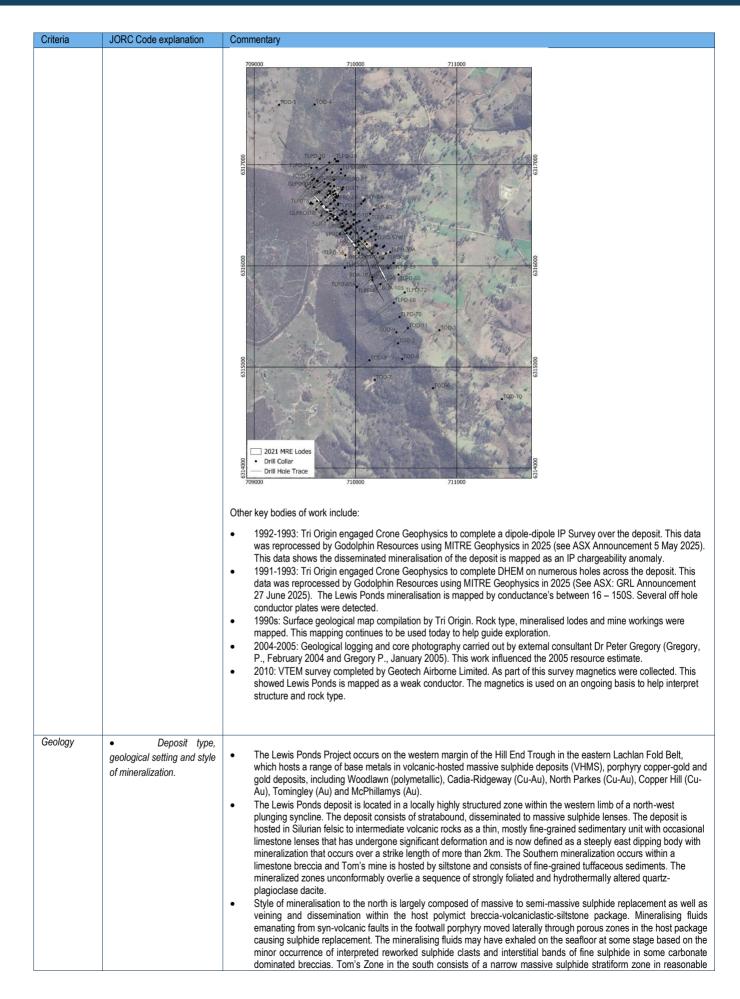
Criteria	JORC Code	Commentary
	explanation	
		 Underground mine workings exist but have not been mapped with any level of accuracy. If intersected in the drilling they are recorded. If they are evident at surface, they have been picked up with a handheld GPS with an accuracy of +/- 5m Topographic control for the majority of drilling is constrained by recently acquired Lidar in 2025, with a resolution of 0.03m.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. 	 The main mineralized zone of the Spicer's Lode in the north of the deposit has a drillhole spacing of 50m-80m in both dimensions for an area roughly 500m x 300m. The general data density for the Tom's Lode is similar, but for smaller areas of strike and dip throughout the length of the deposit. Historical sampling was selective likely targeting areas within the geological model if there was time. For this reason, some intercepts of historic drillholes with the current model have no assay data, and the data spacing is greater in areas such as these. Where individual samples were taken, they did not typically exceed 1m. The data spacing is sufficient to establish both geological and grade continuity for the Mineral Resource Estimate classification. No sample compositing was applied.
Orientation of data in relation to geological structure	• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	 As the lenses dip variably to the north-east, and the difficult topography is to the west, there has been little problem in siting holes to optimize the drill to mineralization intersection angles. The strongest mineralization dips about 70°-80° east. This has resulted in intersection angles effectively normal to the thicker parts of the mineralization. No significant bias is likely as a result of the pattern of intersection angles.
Sample security	• The measures taken to ensure sample security.	 For all programs, care has been taken to have standard procedures for sample processing, and each past drilling program has recorded its procedures. These have been simple and industry standard to avoid sample bias. For the GRL work, all core was collected and accounted for by GRL employees/consultants during drilling. All logging was done by GRL personnel. All samples were bagged into calico bags by GRL personnel following GRL procedures and under supervision. The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	 A total review and audit of the Lewis Ponds database was carried out following the public float of Tri Origin Minerals Limited on 9 Jan 2004. Areas were: Grids and Collars, Downhole Surveys, Assays, Geology. Apart from this review, previous resource estimates were studied for factors likely to introduce bias, up or down. It is not clear if sampling techniques were audited or not.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	nentary	
Mineral tenement and	Type, reference name/number, location and	The Lewis Ponds project is of Orange, central New Sou	comprised of tenement EL5583 located approximately 14km east-northeast of the city the Wales, Australia.
land tenure status	ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding	icenses (EL 1049, EL 4137 he following year TriAusMi	AusMin in 1999 for an area of 71 units and replaced three previously held exploration and EL 4432). In the 2006 renewal, the licence was partly relinquished to 57 units and a purchased 289 hectares of freehold land over Lewis Ponds. Upon renewal in 2011, EL ts for a further term until 24th June 2014. The second renewal of EL 5583 was granted eduction in tenement size.
	royalties, native title interests, historical sites, wilderness or national park and environmental settings.	Heron acquiring 100% of El Resources Ltd was "spun o	Min underwent a corporate merger with Heron Resources Limited which resulted in .5583 and the 289 hectares of freehold land over Lewis Ponds. In 2017, Ardea tt" as a new company, and gained ownership of EL 5583, with TriAusmin becoming a Ardea. In 2019, Godolphin Resources Ltd was spun out of Ardea as a new company,



Criteria	JORC Code explanation	Commentary
	The security of the tenure	and gained ownership of EL 5583, with TriAusmin becoming a wholly owned subsidiary of Godolphin.
	held at the time of reporting along with any known	• Local relief at the site is between 700 and 900m above sea level.
	impediments to obtaining a	Access to the area is by sealed and gravel roads and a network of farm tracks.
	license to operate in the area.	 The exploration rights to the project are owned 100% by Godolphin Resources through the granted exploration license EL5583.
		Security of \$67,000 is held by the NSW Department of Planning and Environment in relation to EL5583
		 The project is on partly cleared private land, most of which is owned by Godolphin Resources. Access agreements are in place for the private land surrounding the main deposit area. There are no national parks, reserves or heritage sites affecting the project area.
		• At this stage, security can only be enhanced by continued engagement with stakeholders and maintaining profile in the City of Orange in particular.
Exploration done by other parties	 Acknowledgm ent and appraisal of exploration by other parties. 	 In the 1850's gold was discovered at Ophir. At this time Lewis Ponds was already a small mining camp. Shallow underground mining took place at Spicer's, Lady Belmore, Tom's Zone and on several mines in the Icely area during the period 1887 to 1921. In 1964, a number of major companies including Aquitaine, Amax, Shell and Homestake explored the region looking for depth and strike extensions of the Lewis Ponds mineralization but failed to intersect significant mineralization. These companies had drilled approximately 8,500 meters. Not commonly noted, but of great significance is the fact that much of Lewis Ponds' early development was due to the high grades of silver in its ores. It appears that silver was the major commodity mined at different points of the mines' history. Several Mineral Resource Estimates have been completed:
		2005 & 2016 (Tri Origin): Indicated (6.35Mt) + Inferred Resource for a total of 6.62Mt at 69gpt Ag, 1.50gpt Au, 0.15% Cu, 1.38% Pb and 2.41% Zn (JORC 2012).
		The report for this Lewis Ponds resource estimate replaces the first April 2005 resource report for the silver-gold- copper-lead-zinc mineralisation at the Lewis Ponds Project prepared for Tri Origin Minerals Ltd (TRO). The purpose of that Resource estimate was to enable a scoping study to assess the economics of an underground mining operation. The original April 2005 Mineral Resource was prepared in compliance with guidelines published by the Joint Ore Reserves Committee (JORC) of the Aus IMM in 2004. In 2012 the Committee presented revised guidelines including the comprehensive Table 1. The 2016 report presents the 2005 Mineral Resource in the context of the 2012 JORC Code & Guidelines. The author of this report, Robert Cotton was also the author of the 2005 report.
		2021 (Godolphin): Inferred Resource 6.2Mt @ 2.0 g/t Au, 80 g/t Ag, 2.74% Zn, 1.59% Pb and 0.17% Cu (JORC 2012). This was completed by an external consultancy, GEO-Wiz, on behalf of Godolphin Resources. Please refer to ASX: GRL Announcement dated 2 February 2021.
		 Numerous drill campaigns have been completed over the project by various companies, the earliest of which was by Amax in 1971, using a Longyear 44 rig. Total drilling at the Lewis Ponds Project, which includes drilling along strike to the north west and south east, beyond the 2021 Era Mineral resource boundary, is 67,496.44m (refer below image). 126 diamond holes for 44230.23 meters
		30 wedged diamond holes for 15,077.51 meters
		 9 diamond tails to RC holes for 2094.5 meters 66 RC holes for 6094.2 meters





Criteria	JORC Code explanation	Commentary proximity to interpreted footwall feeder pyrite-chalcopyrite stringers											
Drill hole	• A summary of	The following historical holes were used in the Exploration Target, as reported in this announcement:											
Information		•		ig matorica		, noca i		hiniq		nyei, as			
IIII0IIIIali0II	all information material to			Turne	Crid ID	Faat	North	DI	Din	Azimuth	Max Depth		
	the understanding of the		Hole_ID ALP-7	Type DD	Grid_ID MGA94_Z55	East 710197	North 6316258	RL 8 776		Azimutn 257.4	265.2		
	exploration results		BOA-101	DD	MGA94_Z55	710271	6316073	_		225.5	155.5		
	including a tabulation of the		BOA-102	DD	MGA94_Z55	710325	6315977			242.5	217.0		
	following information for all		BOA-103	DD	MGA94_Z55 MGA94 Z55	710247			-58	224.5	220.0		
	Material drill holes:		BOA-107 BOA-108	DD DD	MGA94_255 MGA94_Z55	710166 710167			-50 -45.5	225.5 187.5	150.0 120.0		
			BOA-109	DD	MGA94_Z55	710222	6316124		-50	234.5	130.0		
	 easting and 		TLPD-46A	DD	MGA94_Z55	710202				223.2	351.0		
	northing of the		TLPD-48 TLPD-49	DD DD	MGA94_Z55 MGA94_Z55	710194 710195			-50 -72	248.2 248.2	349.1 299.2		
	drill hole collar o elevation or RL		TLPD-50	DD	MGA94_255	710195			-60	230.2	235.5		
	(Reduced Level		TLPD-51AW2	DD_Wedge	MGA94_Z55	710273			-70	238.2	501.0		
	– elevation		TLPD-52	DD	MGA94_Z55	710213			-55	213.2	232.2		
	above sea level		TLPD-53 TLPD-54	DD DD	MGA94_Z55 MGA94_Z55	710211 710302			-68 -47	222.7 240.2	369.9 241.0		
	in metres) of the		TLPD-55	DD	MGA94_Z55	710303				224.2	565.6		
	drill hole collar		TLPD-55W	DD_Wedge	MGA94_Z55	710303			-74	226.2	640.6		
	 dip and azimuth 		TLPD-60 TLPD-62	DD DD	MGA94_Z55 MGA94_Z55	710424 710301			-65 -65	239.2 227.2	522.2 441.2		
	of the hole		TLPD-62 TLPD-65A	RC/DD	MGA94_255 MGA94_Z55	710301	6315790	_	-65	33.2	990.0		
	 down hole length 		TLPD-66	DD	MGA94_Z55	710375			-60	239.2	420.5		
	and interception		TLPD-68	DD	MGA94_Z55	710379	6315636	6 810	-50	238.2	425.9		
	depth		TLPD-69	DD Woddo	MGA94_Z55	710376			-73 -73	233.2	561.0 578.0		
	 hole length. 		TLPD-69W1 TLPD-70	DD_Wedge DD	MGA94_Z55 MGA94_Z55	710376 710436			-73	233.2 238.2	549.3		
	If the exclusion		TLPD-72	DD	MGA94_Z55	710486		_	-59	239.2	471.6		
	of this information is		TOD-11	DD	MGA94_Z55	710518				228.2	593.9		
	justified on the basis that		TOD-2 TOD-8	DD DD	MGA94_Z55 MGA94_Z55	710421 710462	6315236 6315080		-45 -50	238.2 283.2	143.3 211.1		
			TOD-8 TOD-9	DD	MGA94_255 MGA94_Z55	710462				283.2	199.3		
			TOD-1	DD	MGA94_55	710829			-45	238.0	151.1		
	Material and this exclusion												
	does not detract from the												
	understanding of the report,												
	the Competent Person												
	should clearly explain why												
	this is the case.												
Data aggregation methods And Gold Equivalent Calculation	 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. 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. 	 Exploration Results are not being reported. The historical drilling has been used to interpret the Exploration Targets. The geological interpretation relied on the identification of a 'mineral zone' based on elevated metal grades in the drillhole. This roughly equates to a nominal copper cutoff grade of 1000ppm for the Copper Lodes and 1000ppm for the Zinc Lodes. Mineral wireframes were developed to allow for the generation of a mineral intercept for each relevant drillhole. No minimum width was applied. Gold Equivalents have been calculated using the formula: ((Au grade g/t * Au price US\$/oz * Au recov / 31.1035) + (Ag grade g/t * Ag price US\$/oz * Ag recov / 31.1035) + (Cu grade % * Cu price US\$/t* Cu recov / 100) + (Zn grade % * Zn price US\$/t* Zn recov / 100) + (Pb grade % * Pb price US\$/t* Pb recov / 100)) / (Au price g/t * Au recov / 31.1035) Prices in US\$ of Au= \$2,637.20/oz, Ag = \$30.5/oz, Cu= \$8871/t, Zn = \$3085/t, Pb = 2040/t (sourced from LME cash prices for Cu-Pb-Zn and Kitco for Au & Ag - accessed 3/12/24 Several metallurgical studies have been initiated on the Lewis Ponds resource but have been limited and inconclusive. The most recent work was completed by SGS in 2017 / 2018 indicated a relatively simple flotation process producing two concentrates, a zinc concentrate and a lead-copper concentrate containing the majority of precious metals. The average recoveries have been used in the gold equivalent calculation. Further information is available within the 2012 JORC Inferred MRE (refer ASX: GRL announcement: 2 February 2021). It is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold. 											
Relationship between mineralization widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results. If the geometry	TheThe	reported thickn	iess is bacl ays within tl	<-calculated	from th	ne volum	ie, str	ike an	d dip len	gths.	nd dip lengths and ated true thickness	





Criteria	JORC Code explanation	Commentary
	should be reported.	
Diagrams	• 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.	Diagrams can be found in the body of the announcement.
Balanced reporting	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 Results.	 The Exploration Targets have been reported as a range of upper and lower values for tonnage, metal grades and contained metal in the final case as copper metal for the Copper Lodes and gold equivalent for the Zinc Lodes – in keeping with the latest Mineral Resource Estimate.
Other substantive exploration data	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.	 2017-2018: several metallurgical studies have been initiated on the Lewis Pond's resource but have been limited and inconclusive. The most recent work was completed by SGS in 2017 / 2018 and indicated a relatively simple flotation process producing two concentrates, a zinc concentrate and a lead-copper concentrate containing the majority of precious metals. The average recoveries for the various metals were Gold = 60%, Silver = 79%, Zinc = 92%, Lead = 75% and Copper = 69%. These recoveries have been used in the gold equivalent calculation. Further information is available within the 2012 JORC Inferred MRE (refer ASX: GRL announcement: 2 February 2021). 1970s – 1990s: Various historical soil campaigns completed to provide coverage over a 3km strike along the deposit trend, at nominal 150m x 25m centres. This data is publicly available on MINVIEW. The Deposit is mapped by a coherent Pb-Zn soil anomaly with a copper in soil anomaly developed to the south and west of the 2021 era MRE. 1992-1993: Tri Origin engaged Crone Geophysics to complete a dipole-dipole IP Survey over the deposit. This data was reprocessed by Godolphin Resources using MITRE Geophysics in 2025 (see ASX: GRL Announcement 5 May 2025). This data shows the disseminated mineralisation of the deposit is mapped as an IP chargeability anomaly. 1990s: Surface geological map compilation by Tri Origin. Rock type, mineralised lodes and mine workings were mapped. This mapping continues to be used today to help guide exploration.
Further Work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	 A pole-dipole survey is planned in the southern sector of Lewis Ponds Project with a view to interrogate the ground down to 300-400m



Appendix 2 – Mineral Intercepts utilised in the Exploration Target Definition

Hole id	From	То	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppm	AuEq ppm	Interval (m)
Lode 1 Cu									
TLPD-68	211	213	23350	100	200	1	0.07	2.904	2
TLPD-72	335	337	4000	100	100	1	0.02	0.520	2
TOD-11	250	252	11400	100	150	2	0.02	1.434	2
TOD-8	65	66	8800	50	200	1	0.02	1.107	1
Lode 2 Cu									
TLPD-68	375	377	3,750	100	100	1	0.01	0.485	2
TLPD-70	363	366	6,067	100	133	1	0.08	0.836	3
TOD-11	278	281	15,233	100	233	3	0.02	1.911	3
TOD-2	82	86	20,800	175	1,125	6.5	0.08	2.745	4
TOD-8	130	131	9,200	50	200	7	0.09	1.316	1
TOD-9	165	166	5,900	50	100	0.5	0.02	0.745	1
Lode 3 Cu									
BOA-103	164	168	10,150	320	346	3.75	n/a	1.307	4
TLPD-60	514.1	517	1,586	100	134	1.66	0.01	0.237	2.9
TLPD-68	335	337	3,650	100	100	1	0.01	0.473	2
TLPD-72	463	468	7,100	100	100	1	0.01	0.892	5
Lode 5 Zn									
ALP-7	174.8	176.18	490	3,800	6,400	5	n/a	0.606	1.38
BOA-101	104	112	28	214	4,550	1	n/a	0.277	8
BOA-102	99	107	501	203	8,448	1.63	n/a	0.562	8
BOA-109	72.5	74	2,400	9,000	41,000		n/a	2.847	1.5
TLPD-46A	106	113	1,014	3,914	12,357	3	0.03	1.003	7
TLPD-48	106	118	357	2,792	7,332	2.27	0.02	0.589	12
TLPD-49	214	221	829	4,100	8,143	5	0.02	0.771	7
TLPD-50	131	137	1,217	12,100	18,683	20	0.04	1.897	6
TLPD- 51AW2	320	328	895	2 556	9 605	2.95	0.02	0 771	0
			683	3,556	8,605	3.85	0.02	0.771	8
TLPD-52	150	157		8,296	14,421	5.91		1.248	
TLPD-53	219.8	226	275	3,680	4,445	2.53	0.01	0.440	6.2
TLPD-54	161	164	1,300	3,000	38,933	1.67	0.05	2.494	3
TLPD-60	222	247	820	380	9,012	1.96	0.01	0.656	25
TLPD-62	268.1	272.5	366	4,012	12,237	5.65	0.01	0.945	4.4
TLPD-66	192	197	900	280	7,320	1.4	0.01	0.556	5
Lode 6 Zn									
BOA-103	92	101	528	513	2,059	1.8	n/a	0.217	9
BOA-107	48.5	59	744	4,807	10,795	4.24	n/a	0.901	10.5
BOA-108	57	62.5	1,459	542	1,313	4.73	n/a	0.337	5.5
TLPD-55	445.27	452.31	1,846	11,545	17,630	82.34	0.85	3.656	7.04
TLPD-55W	519.73	526.87	1,040	13,439	23,595	80.99	0.63	3.710	7.14
TLPD-65A	851	866	388	400	6,600	1.5	0.03	0.460	15

Hole id	From	То	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppm	AuEq ppm	Interval (m)
TLPD-66	361	368	10,857	514	1,357	6.86	0.02	1.526	7
TLPD-69	413	416	700	11,367	11,133	18	0.05	1.371	3
TLPD- 69W1	450	453	267	967	4,633	4.33	0.03	0.419	3
Lode 7 Zn									
TOD-1	122	126	300	1575	6325	1	0.05	0.504	4