

Trenching results extend mineralisation trend at Lyell to 1km

Siren Gold Limited (ASX: **SNG**) (**Siren** or the **Company**) is pleased to provide an update on the significant potential of its Lyell Prospect.

Highlights

- The Mt Lyell North 1km long Au Zone has been identified as a significant new discovery, with previous trench results including; **3.0m @ 19.1g/t Au, 7m @ 13.8 g/t Au**, and **8m @ 6.2g/t Au**.
- Three new trenches have been excavated at the NW and SE ends of the 1km long soil anomaly confirming the presence of gold an all three trenches returning;
 - 2.4m @ 3.2g/t Au (LYTR010);
 - 1.0m @ 6.0 g/t Au (LYTR011), and
 - 2.0m @ 3.1g/t Au (LYTR012).
- All 10 trenches at Mt Lyell North have intersected mineralisation greater than 1.9g/t Au.
- LYTR010 sampled 50m to the north of the outcropping Victory reef intersected in disseminated mineralisation. This trench extends the Victory mineralisation to around 75m and is open to the NW and SE.
- Trenches LYTR011 and LYTR012 were excavated at the SE end of the 1km anomaly. Both trenches exposed disseminated acicular arsenopyrite mineralisation.
- If the mineralisation plunges steeply to the north, then there could be a 700m wide shoot between trenches LYTR010 and LYTR011.
- There is a 400m elevation difference between the outcropping reef at the SE and NW ends of the 1km strike, indicating that the mineralisation may extend down plunge for at least 400m.
- 18 drill pads have been applied for, with drilling scheduled for quarter 4 2023.

Background

The **Lyell Goldfield** is located 40kms north of Reefton (Figure 1), where gold bearing quartz lodes were worked over a continuous strike length of 5kms. The **Lyell Goldfield** is the northern extension of the **Reefton Goldfield** that produced 2 Moz of gold at an average recovered grade of 16g/t. The project overlays the historic **Alpine United** mine, which produced ~80koz of gold at an average recovered grade of ~17g/t between 1874 and closing in 1912.

Several other small mines, such as the Break of Day, Tyrconnell and United Italy, also operated historically north of the Alpine United mine. These are reported to have worked high grade quartz leaders up to about 10 cm width but only produced only small tonnages.

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Brian Rodan Managing Director Paul Angus Technical Director Keith Murray Non-Executive Director Sebastian Andre Company Secretary

Project

Sams Creek Project Reefton Project

Capital Structure

Shares: 134,258,807 Options:9,293,262



Three historical quartz reef mines, Titchborne, Victor Emanual and the United Victory, were located further north. Not much is known about the Titchborne and Victor Emanual, although excerpts from historical newspapers indicate they worked quartz reefs around 1880, with mines serviced by the Titchborne stamper battery. The United Victory Mine was worked over at least two levels.

Soil sampling has confirmed a NNW trending 4km long anomalous gold zone between the Alpine United and United Victory mines (Figure 2). The Break of Day mine is also located along this anomaly. The soil samples have identified several anomalous areas which may represent mineralised shoots similar to those seen at Alexander River. The Alpine United mine shoot plunged ~45° to the north and was mined down to 500m below the surface and 750m down plunge and is open at depth (Figure 3). A total of 80koz @ 17g/t Au were recovered from the mine.

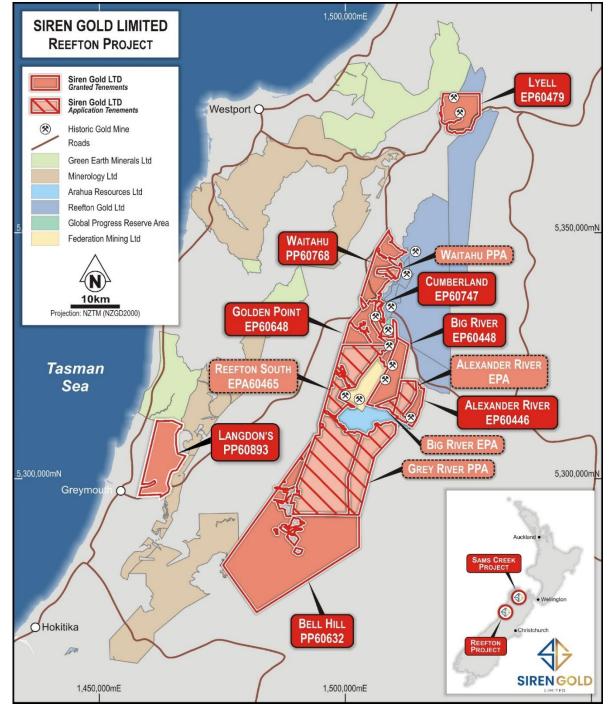


Figure 1. Reefton Tenement Map



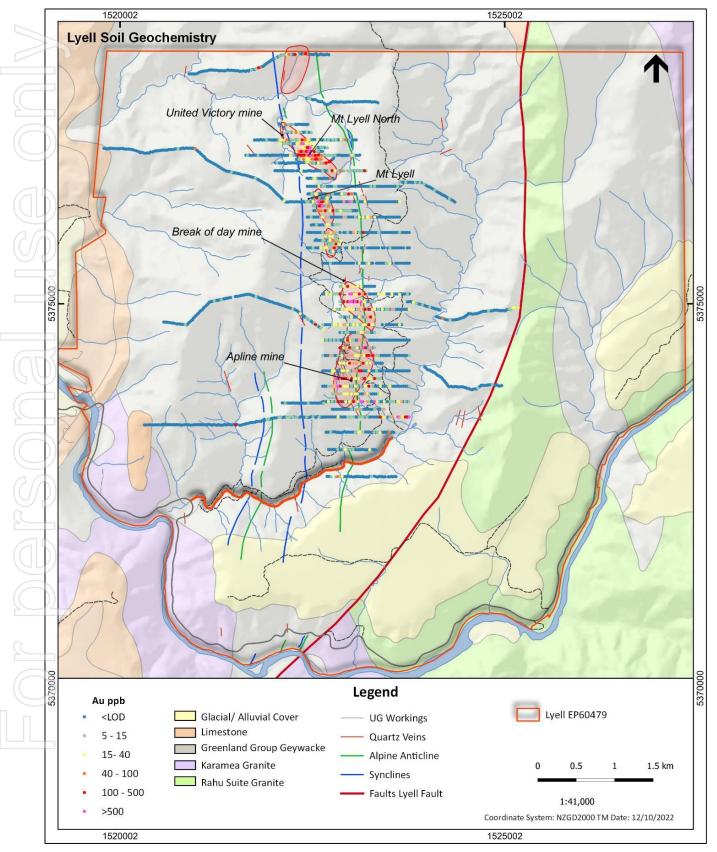
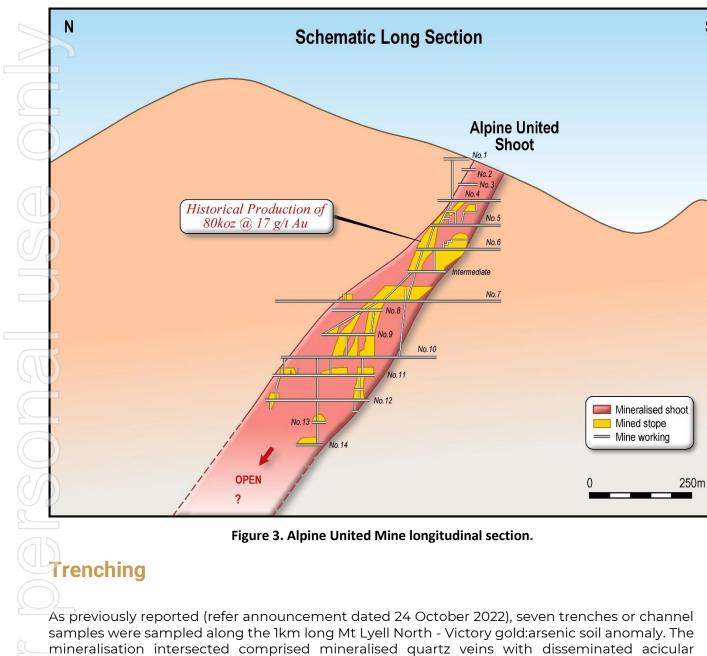


Figure 2. Lyell gold soil geochemistry



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arsenopyrite.

LYTR001 exposed a 7m thick mineralised zone that averaged **7m @ 13.8g/t Au**, with 1m grades as high as **25g/t Au.** The true thickness of the intersection is interpreted to be around 5m.

LYTR002 exposed an 8m thick mineralised zone that averaged 8m @ 6.3g/t Au, with 1m grades as high as 29.7g/t Au. The true thickness of this intersection is also interpreted to be around 5m.

LYTR009 sampled an exposed 0.4m quartz reef with significant visible gold, surrounded by disseminated arsenopyrite mineralised sandstone that averaged **3m @ 19.1g/t Au** that assayed **42.0g/t Au** and 1.4g/t Au (Figures 4 and 5).





Figure 4. Outcropping United Victory Reef exposed by recent flooding.



Figure 5. United Victory Reef float sample that assayed 205g/t Au



Three new trenches have been excavated at the NW and SE ends of the 1km long soil anomaly (Figure 6). **LYTR010** sampled disseminated acicular arsenopyrite exposed 50m along strike to the north of the outcropping reef shown in Figure 4. There were no quartz veins and the disseminated mineralisation averaged **2.4m @ 3.2g/t Au.** This trench extends the Victory mineralisation to around 75m and open to the NW and SE.

Trenches LYTRO11 and LYTRO12 were excavated at the SE end of the 1km anomaly. Both trenches exposed disseminated acicular arsenopyrite mineralisation, with LYTRO11 intersecting 1m at 6.0g/t and LYTRO12 intersecting 2m @ 3.1g/t Au.

All 10 trenches at Mt Lyell North have intersected mineralisation greater than 1.9g/t Au (Figure 6 and Table 1). If a 60° north plunge is interpreted similar to the Alpine United Shoot (Figure 3), then there could be a 700m wide shoot or series of shoots between trenches LYTR010 and LYTR011. There is a 400m elevation difference between the outcropping reef at the SE (900mRL) and NW (500mRL) ends of the 1km strike (Figure 7), indicating that the mineralisation may extend down plunge for at least 400m.

Recent mapping and trenching indicated that the Mt Lyell North – Victory Reef appears to be dipping steeply to the east, similar to the reef at the Alpine United mine. Subsequently, the location of some of the planned drill pads have been moved to better focus on targeting the Mt Lyell North mineralised zone, including some new pads to target the Victory Reef (Figure 7). This revised application, which includes 18 drill pads, was lodged with the Department of Conservation (DoC) this week, with drilling scheduled for quarter 4 2023.

Trench ID	Mineralised Zone	Interval (m)	Au g/t
LYTR001	Mt Lyell North	7.0	13.8
LYTR002	Mt Lyell North	8.0	6.3
LYTR003	Mt Lyell North	2.5	3.2
LYTR004	Mt Lyell North	1.0	1.9
LYTR005	Victory	1.7	11.5
LYTR008	Victory	1.1	36.0
LYTR009	Victory	3.0	19.1
LYTR010	Victory	2.4	3.2
LYTR011	Mt Lyell North	1.0	6.0
LYTR012	Mt Lyell North	2.0	3.1

Table 1. Mt Lyell North - Victory Trench Results



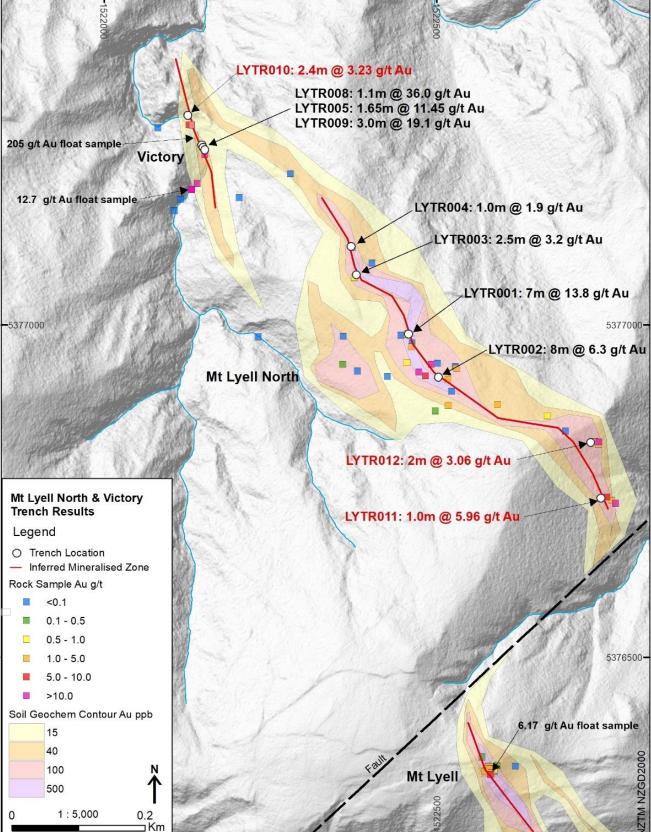
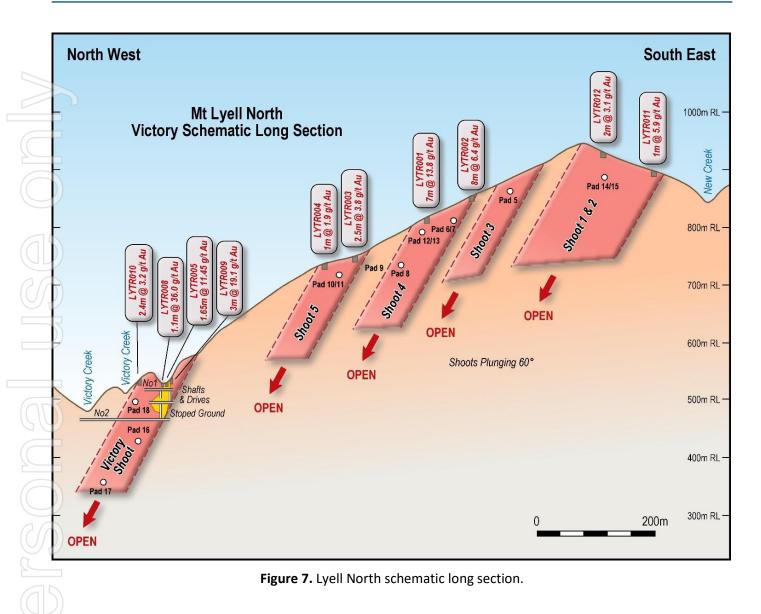


Figure 6. Lyell North trench results





This announcement has been authorised by the Board of Siren Gold Limited

Enquiries

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Competent Person Statement

The information in this announcement that relates to exploration results is based on, and fairly represents, information and supporting documentation prepared by Mr Paul Angus, a competent person who is a member of the Australasian Institute of Mining and Metallurgy. Mr Angus has a minimum of five years' experience which is 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 Joint Ore Reserves Committee Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Angus is a related party of the Company, being the Technical Director, and holds securities in the Company. Mr Angus has consented to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

JORC Code, 2012 Edition - Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Note: The information in Table 1 for work completed by Ausex is based on information provided in Ausex Resources Ltd public reports.

MR4546. 2010 Annual Technical Report for Lyell. Ausex Resources (NZ) Pty Limited 2010.

MR4845. Annual Exploration Report EP 40732 – Lyell, Ausex Resources (NZ) Pty Limited 2012.

Criteria	JORC Code Explanation Commentary	
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	n) soil samples were sent to y SGS Waihi. Multi-element s using a pXRF. processing and gold was analysis was completed by ogical logging and sampling. m intervals in mineralisation to produce a 30g charge for
Drilling techniques	 Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or Diamond drilling with DC diameters included PQ (96 (47.6mm) and are tripled tubed. Drilling was helicopter s Horizon drilling. 	

Criteria	JORC Code Explanation	Commentary
	other type, whether core is oriented and if so, by what method, etc).	 Drilling is helicopter supported. The HQ and PQ core are orientated using ACE orientation and survey tool with surveys completed every 30m.
Drill sample recovery	 Method of 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. 	 Full run and geotechnical logging with total core recoveries, RQD and core loss is recorded for each drill run. Core occurs around old workings where there are voids. Core recoveries, RQDs and core photos were not included in Aurex's 2012 report.
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. 	 All DC are logged for lithology, weathering, bedding, structure, alteration, mineralisation, jointing, colour and grain size using a standard set of inhouse logging codes and templates. The logging method is quantitative. All core trays were photographed prior to core being sampled.
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 sample types, the nature, quality, and appropriateness of the sample preparation technique. Quality control procedures adopted for all subsampling stages to maximise representativity 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. 	 DC sample intervals were marked on the core, which was sawn in half lengthways with a diamond cutting saw. The resulting core was taken for the laboratory sample and remaining core was archived in the core box. The DC (2-3 kg) sample sizes are considered appropriate to the grain and particle size for representative sampling. No information on drill core QA/QC is included in the Ausex reports. Standards samples were submitted were DC, but no analysis of the standards is provided. Sample preparation of DC samples by SGS Laboratories in Westport comprises; drying, crushing, splitting (if required) and pulverising to obtain analytical sample of 250g with >95% passing 75 µm where Au is assayed by 30g fire assay by SGS Waihi. Arsenic and antinomy were analysed by Aqua regia digest.
Quality of assay data and	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 	• Ausex Soil samples were sent to ALS in Brisbane to be analysed for gold and multi- elements. Multi-element used mass spectroscopy ME-MS62s, with the lower detection limits in ppm: Ag (0.02), As (2), Bi (0.01), Sb (0.05), Mo (0.05), Cu (0.2),

Criteria	JORC Code Explanation	Commentary
laboratory tests	 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 (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 Pb (0.5), Zn (0.5) Sn and W (0.1). Fire Assay Au-AA21 (Townsville laboratory): with the lower detection limit in ppm: Au (0.001). For DC no QA/QC information is provided in Auzex reports. RRL soils were sent to SGS for sample preparation and gold analysis. Multi-element analysis was completed by Siren with a pXRF on the returned laboratory pulps. Siren has a full working pXRF protocol and QAQC procedures for operation of the pXRF for analysis of pulps and samples. PXRF standards and blanks for used as well duplicate data being taken every 25 samples. RRL trenches were assayed by SGS, New Zealand using FAM303 with 30g fire assay and AAS finish for Au. The <75µm pulps received from SGS were then analysed by an Olympus Vanta pXRF.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 All laboratory assay results were received by ARL stored in both CSV and laboratory signed PDF lab certificates.
Location of data points	 Accuracy and quality of surveys used to locate drillholes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Collars picked up by Handheld GPS units in New Zealand Transverse Mercator 2000 (NZTM). The RL's were assigned from the LiDar DTM.
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. 	 Ausex Soil samples were collected from 24 E-W lines, 100-200m apart with 25m sample spacing for a total of 881 samples. Siren soil samples were collected from E-W lines, 100-200m apart with 20m sample spacing and selective 10m sample spacing over anomalies. Regional soil samples were collected from E-W trending ridges and spurs where possible at 20m sample spacings. A total of 1,300 samples have been collected. Only 6 diamond holes were drilled in two locations.
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. 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. 	 The soil lines are orthogonal to the mineralisation trends and the sample spacing is considered appropriate. Two sets of E-W scissor holes were drilled to confirm the orientation of the mineralisation at each location.

Criteria	JORC Code Explanation	Commentary
Sample security	The measures taken to ensure sample security.	Unknown.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 No review of sampling techniques and data of recent sampling has been undertaken yet.

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

Criteria	JORC Code Explanatio	n	Commentary
Mineral tenement and land tenure status	 ownership including a with third parties such partnerships, overridin interests, historical site park and environment The security of the ten 	ng royalties, native title es, wilderness or national tal settings. nure held at the time of ny known impediments to	 The Company's Reefton tenements, both granted (8), and applications (2), are shown in Figure 1 of this announcement. All Siren tenements or applications are 100% owned by Reefton Resources Pty Limited (RRL) a fully owned NZ subsidiary of Siren. All the tenements are within the Department of Conservation (DoC) estate. Minimum Impact Activity (MIA) Access Agreements have been issued by DoC for Alexander River, Big River, Lyell, Reefton South and Golden Point. DoC Access Agreements (AA) that allows drilling, have been granted for Alexander River (47 drill pads), Big River (40 drill pads), Golden Point (22 pads) and Auld Creek (20 pads). An AA application for Lyell (18 Pads) has been lodged and is being assessed by DoC.
Exploration done by other parties	 Acknowledgment and other parties. 	appraisal of exploration by	 All exploration prior to 2021 was completed and documented by Ausex Resources Pty Limited. Exploration from 2021 was completed by Siren. The West Coast Airborne Magnetic Survey, acquired by NZ government during the period between April 2011 and March 2013 was completed by Thomson Aviation. The survey was conducted in two blocks and in three sections totaling 86,763 km² along the West Coast of South Island. Please refer to MR5000 for more details about the technical data and acquisition reports for the survey.
Geology	 Deposit type, geologic mineralisation. 	cal setting and style of	 Gold mineralisation in the Reefton and Lyell Goldfields is structurally controlled; the formation of the different deposit types is interpreted to be due to focussing of the same hydrothermal fluid into different structural settings during a single gold mineralisation event, however, some of the deposits (e.g. Globe-Progress, Big River) appear to have been re-worked, with gold and sulphide mineral remobilisation having occurred during a later phase of brittle deformation. In general, two end members of mineralisation styles exist, the "Blackwater Style" is comprised of relatively undeformed quartz lodes; whilst the "Globe-Progress Style" comprises highly deformed quartz - pug breccia material with a halo of disseminated

Criteria	JORC Code Explanation	Commentary
Trench and Drillhole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all	 sulphide mineralisation. Three main structural deposit types appear to occur in the Reefton Goldfield. The Globe-Progress deposit occupies a distinct structural setting, where there is a clear break in the continuity and tightness of early folding. This break defines the east-west striking Globe-Progress shear zone. The fault splays off the Oriental-General Gordon shear zone. The geometry of the fault structure has allowed dilation and quartz vein deposition more or less contemporaneously with shearing, hydrothermal alteration, and low-grade mineralisation of the wall rocks. The broad disseminated mineralisation that now surrounds the Globe-Progress ore body is thought to have been formed by later movement on fault planes, in the presence of fluids, which led to some mobilisation and recrystallisation of metals and formed the halo of mineralised country rock. The Big River deposit shows similar paragenesis to Globe-Progress, except for the fact that the disseminated sulphide halo is not as extensive. The second structural deposit type hosts most gold deposits ie., Big River South, Scotia, Gallant and Crushington, however, these are typically small, narrow, steeply plunging and consequently generally sub-economic. These deposits have formed in reverse shear zones that are parallel or sub-parallel to cleavage and bedding. The attitude of these deposits has not allowed the formation of significant shear zones, dilatant zones or fluid channel ways and consequently the deposits formed tend to be small. Most mineralised zones occur as small-scale versions of the other two deposit types, formed in small, localised transgressive structural settings that are conducive to those deposit types. The third deposit type occurs as steeply dipping transgressive dilatant structures, which are typically northeast trending (Blackwater). Gold mineralisation is interpreted to have formed when an earlier, favourably orientated shear zone became a zone of weakness under strike-slip movement. This de
	 Material drillholes: easting and northing of the drillhole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this 	

bes not detract from the understanding t, the Competent Person should clearly this is the case.		TRENCH_ LYTR001 LYTR002	Mt	R OSPEC Lyell No	T	Trench Coo X_NZTM 1522459.4	Y_N	ZTM	ELEV	
this is the case.		LYTR001	Mt					ZTM	ELEV	
				Lyell No	rth	1522450 4				
		LYTR002	N 14			1022400.4	53769	988.0	827.00	
			2 IVIt	Lyell No	rth	1522504.9	53769	925.7	885.03	
		LYTR003	B Mt	Lyell No	rth	1522379.5	53770)72.5	768.00	
		LYTR004	Mt	Lyell No	rth	1522372.2	5377 <i>°</i>	132.9	735.00	
		LYTR005	5	Victory		1522150.2	53772	261.4	540.00	
		LYTR006	6	Mt Lyell		1522579.3	53763	334.0	1068.50	
		LYTR007	,	Mt Lyell		1522563.6	53763	365.0	1074.50	
		LYTR008	3	Victory		1522144.6			537.00	
		LYTR009)	Mt Lyell		1522147.9	53772	257.9	542.00	
				Victory		1522127.1			521.00	
		LYTR012	2 Mt	Lyell No	rth	1522731.1	53768	322.7	905.00	
Г	Hala	Faction	Northing	DI				Ctorted	Completed	Drill Data
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Criteria	JORC Code Explanation	Commentary				
	lengths of high-grade results and longer lengths of	Drillhole	From (m)	To (m)	Interval (m)	Au g/t
	low-grade results, the procedure used for such	ARD01	38	39	1	0.20
	aggregation should be stated and some typical examples of such aggregations should be shown in	ARD01	110	111	1	0.16
	detail.	ARD02	4	6	2	0.23
	 The assumptions used for any reporting of metal equivalent values should be clearly stated. 	ARD02	25	26	1	0.13
		ARD02	46	47	1	0.23
		ARD02	59	60	1	0.33
		ARD02	62	63	1	1.66
		ARD02	73	74	1	1.23
		ARD03	64	66	2	0.12
		ARD04	49	51	2	0.13
		ARDÓ4	62	64	2	4.60
		ARD05		No sign	ficant results	
		ARD06	102.5	104	1.5	0.30
		ARD06	70	71	1	0.17
nineralisation vidths and ntercept engths	 If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 					
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 drillhole collar locations and appropriate sectional views. 	See figures i	ncluded in thi	s annound	ement.	
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 Exploration Results. 					
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 – 	Not applicab	le.			

Criteria	JORC Code Explanation	Commentary
	size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	
Further work	 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. 	 Regional and infill soil sampling and structural mapping will continue along the length of the permit. There will be a focus on rock chip sampling and handheld trenching along the new gold trend. Diamond drilling is planned in Q4 2023 subject to DoC approval.