

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.

Registered Address

Siren Gold Limited Level 2 41 Ord Street West Perth WA 6005

ASX: **SNG** ACN: **619 211 826** t: +61 6458 4200 e: admin@sirengold.com.au w: sirengold.com.au

Corporate

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.

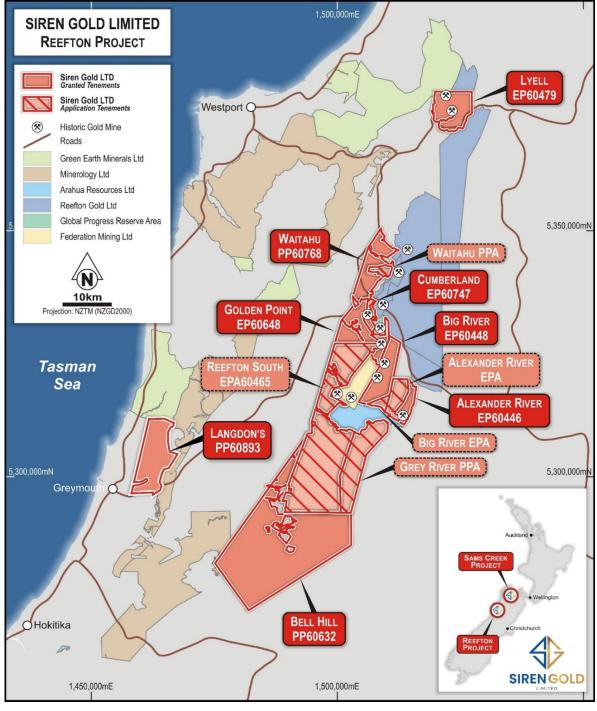


Figure 1. Reefton Tenement Map



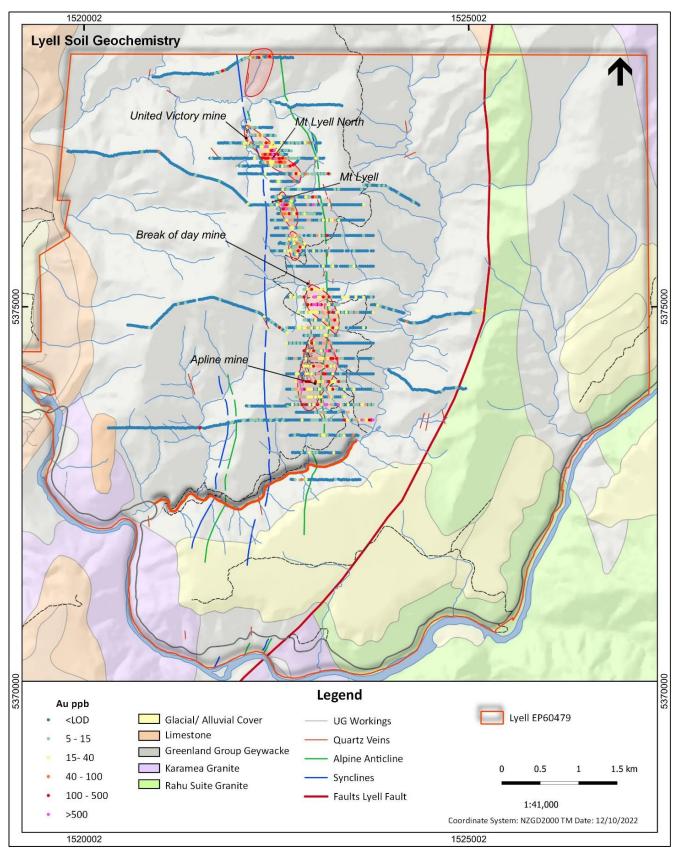


Figure 2. Lyell gold soil geochemistry



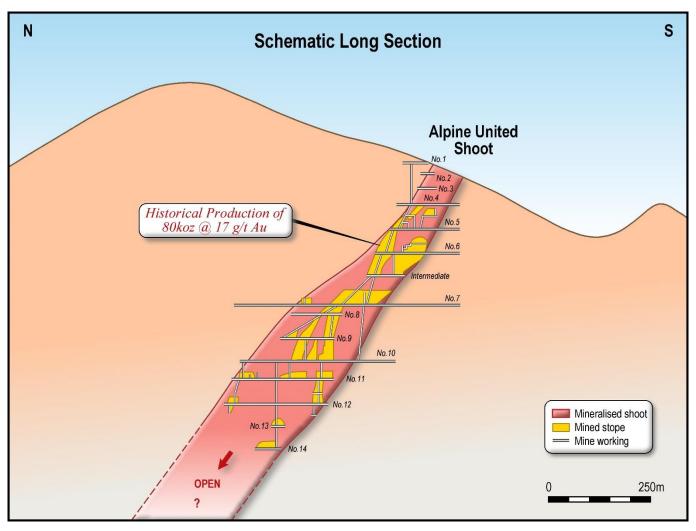


Figure 3. Alpine United Mine longitudinal section.

Trenching

As previously reported (refer announcement dated 24 October 2022), seven trenches or channel samples were sampled along the 1km long Mt Lyell North - Victory gold:arsenic soil anomaly. The mineralisation intersected comprised mineralised quartz veins with disseminated acicular 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 LYTR011 and LYTR012 were excavated at the SE end of the 1km anomaly. Both trenches exposed disseminated acicular arsenopyrite mineralisation, with LYTR011 intersecting 1m at 6.0g/t and LYTR012 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



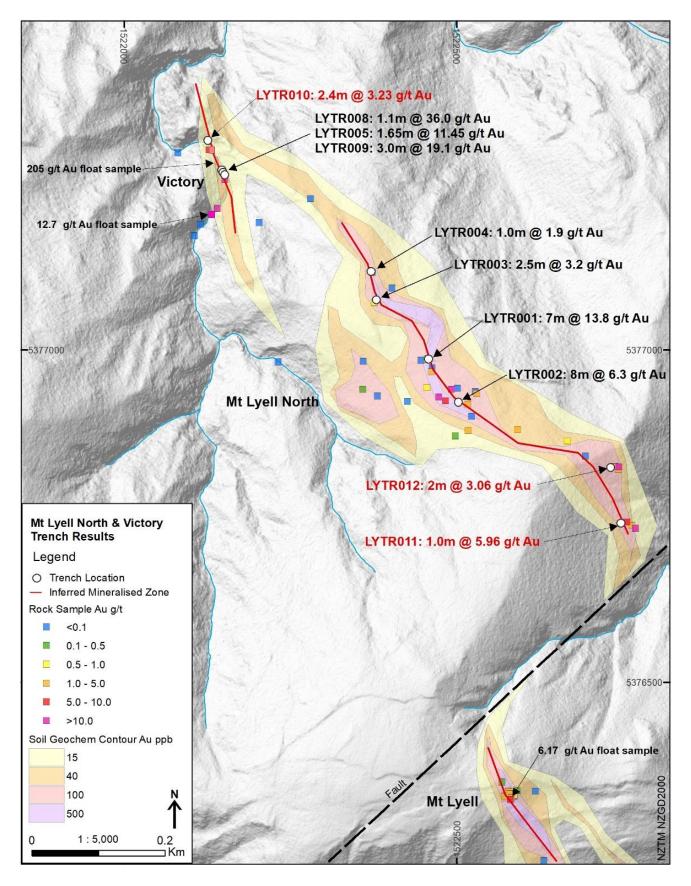


Figure 6. Lyell North trench results



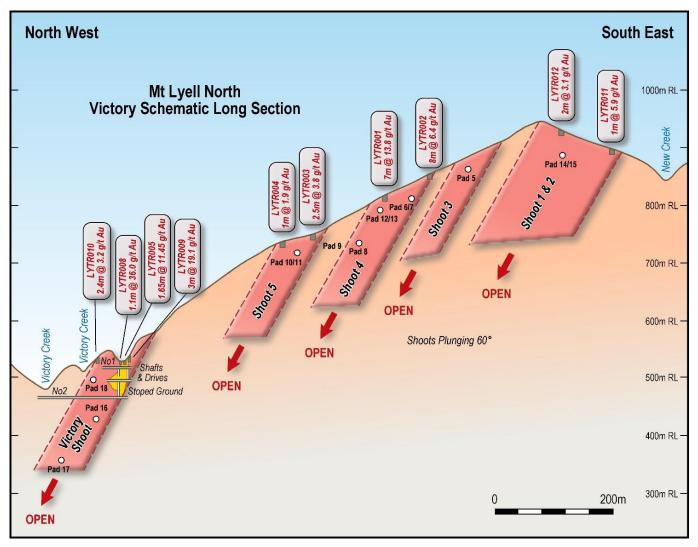


Figure 7. Lyell North schematic long section.

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

Enquiries

For more information contact:

Brian Rodan Managing Director +61 6458 4200

Paul Angus Technical Director +64 274 666 526



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. 	 Standard Soil samples were collected with a spade. The B-zone was targeted with around 250-500gms collected. Siren Gold Limited (Siren) soil samples were sent to SGS Westport for processing and gold was analysed by SGS Waihi. Multi-element analysis was completed by Siren on the laboratory pulps using a pXRF. Rock chip samples were sent to SGS Westport for processing and gold was analysed by SGS Waihi or SGS Macraes. Multi-element analysis was completed by Siren on the laboratory pulps using a pXRF. Diamond core (DC) was used to obtain samples for geological logging and sampling. DC core samples were split in half using a core saw at 1m intervals in mineralisation and 2m intervals in host rock. Core samples were pulverised to >95% passing 75µm to produce a 30g charge for fire assay for Au at SGS in Waihi. Multi-elements were completed by SGS Waihi Reefton Resources Limited (RRL) trench samples were taken based on 1m samples unless determined by lithology or mineralisation. The trench samples were collected by geology hammer with average sample size of 2 kg.
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 (96mm), HQ (63mm) and NQ (47.6mm) and are tripled tubed. Drilling was helicopter supported and completed by 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 Explanation	Commentary
Mineral tenement and land tenure status	 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. 	 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 appraisal of exploration by other parties. 	 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, geological setting and style of mineralisation. 	 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"

Criteria	JORC Code Explanation	Commentary
		 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. 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 dextral strike-slip movement created a locus for dilation and fluid channelling caused by periodic fluid p
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 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 	

Criteria	JORC Code Explanation	Comme	ntary								
	exclusion does not detract from the understanding of the report, the Competent Person should clearly		Lyell Trench Coordinates								
	explain why this is the case.		TRENCH	_ID	PROSPE	CT	X_NZTM	Y_N	ZTM	ELEV	
			LYTR0	D1 N	Mt Lyell No	orth	1522459.4	5376	988.0	827.00	
			LYTR0)2 N	Mt Lyell No	orth	1522504.9	53769	925.7	885.03	
			LYTR0	D3 N	Mt Lyell No	orth	1522379.5	5377	072.5	768.00	
			LYTR0)4 M	Mt Lyell No	orth	1522372.2	5377	132.9	735.00	
			LYTR0)5	Victory		1522150.2	53772	261.4	540.00	
			LYTR0	06	Mt Lyel		1522579.3	5376	334.0	1068.50	_
			LYTR0)7	Mt Lyel		1522563.6	5376	365.0	1074.50	_
			LYTR0	08	Victory		1522144.6	53772	273.2	537.00	_
			LYTR0		Mt Lyel		1522147.9	53772		542.00	_
			LYTR0 ⁻		Victory		1522127.1	53773		521.00	_
			LYTR0 ⁻		Mt Lyell No		1522756.8	5376		884.00	_
			LYTR0 ⁻	12 1	Mt Lyell No	orth	1522731.1	5376	822.7	905.00	_
						Lye	ell Drillhole	e Stats			
		Hole	Easting	Northing	g RL	EOH	Azimuth	Inclination	Started	Completed	Drill Rate
			(NZMG)	(NZMG)) (m)	(m)	(°T)	(°)			(m/day)
		ARD1	2433011	5936621		149.9	270	-60	17/03/2011	31/03/2011	10.0
		ARD2	2433011	5936621		127.1	090	-60	01/04/2011	15/04/2011	9.1
		ARD3	2432915	5936648		105.0	090	-60	17/04/2011	28/04/2011	15.0
		ARD4	2433011	5936621		99.1	060	-55	01/05/2011	20/05/2011	5.0
		ARD5	2433153	5936173		127.0	270	-60	24/05/2011	01/06/2011	14.1
		ARD6	2433049	5936153	693	140.0	090	-60	03/06/2011	17/06/2011	14.0
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. 		-	-				veighted a gth bias has	-	ien presenti ounted for.	ng drilling
	Where aggregate intercepts incorporate short										

Criteria	J	ORC Code Explanation	Comm	entary				
		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 aggregation should be stated and some typical examples of such aggregations should be shown in		ARD01	38	39	1	0.20	
			ARD01	110	111	1	0.16	
		detail.		ARD02	4	6	2	0.23
	٠	The assumptions used for any reporting of metal		ARD02	25	26	1	0.13
		equivalent values should be clearly stated.		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
				ARD04	62	64	2	4.60
				ARD05		No sign	ficant results	
				ARD06	102.5	104	1.5	0.30
				ARD06	70	71	1	0.17
mineralisation widths and intercept lengths	•	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	•	known'). 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 inc	cluded 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 applicable				

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.