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COMPETENT PERSONS STATEMENT

The information contained in this report relating to exploration results, exploration targets and mineral resources has been previously reported by the Company; Siren's Global Resource increases to 1.2Moz – 11 May 2023; First hole at Auld Creek 12 April 2023; Broad mineralisation evident from Sirens first drillhole at Auld Creek – 12 April 2023; First drillhole at Auld Creek – 0 March 2023; Global Resource Reaches Key 1 Moz Milestone – 30 January 2023; More high-grade Gold and Stibnite intersected at Auld Creek – 24 January 2023; Metallurgical Results an Process Plant Scoping Study Update – 20 January 2023; Granting of the Cumberland EP – 21 December 22; New high-grade Gold and Stibnite intersected at Auld Creek – 3 November 2022; Sams Creek Mineral Resource Estimate exceeds 800,000c at higher grade – 17 November 22; New high-grade Gold and Stibnite intersected at Auld Creek – 4 October 202; Alexander River and Big River Page Gold and Stibnite intersected at Auld Creek – 4 October 202; Alexander River and Big River Page Gold and Stibnite intersected at Auld Creek – 4 October 202; Alexander River and Big River Page Gold and Stibnite intersected at Auld Creek – 4 October 202; Alexander River and Big River Page Gold and Stibnite intersected at Auld Creek – 4 October 22; Alexander River and Big River Page Cold and Stibnite intersected at Auld Creek – 4 October 22; Alexander River and Big River Page Cold and Stibnite intersected at Auld Creek – 4 October 22; Alexander River – 6 July 22; Big River A2 Shoot extended t 200m – 11 July 22; Another High-grade Intersection at Alexander River – 6 July 22; Exciting potential at Sirens Auld Creek Project – 9 Jun 22; Siren Gold Acquires Sams Creek Gold Project – 3 Jun 22; Siren Gold Pege High Grade Langdons Reef at Reefton – 10 May 22; New 3km Gold Zone Discovered at Lyel – 4 April 22; New 3km mineralised zone discovered at St George – 16 Feb 22; New mineralised shoot Intersected at Alexander River – 16 Dec 21; Scoping Study for Process Plant at Reefton – 28 Oct 21; Siren Sign

Siren Gold







FOCUSED ON HIGH ~ GRADE REEFTON GOLDFIELD & SAMS CREEK PORPHYRY

~1100km² tenement package

Large historic goldfield closed during WWII



EXTREMELY UNDER-EXPLORED

HIGHLY PROSPECTIVE

+35km long structural corridor

Little previous exploration

Previous Gold production + 2Moz @ ~16g/t



PROVEN MINING ADDRESS

High Grade Antimony

84 UG mines

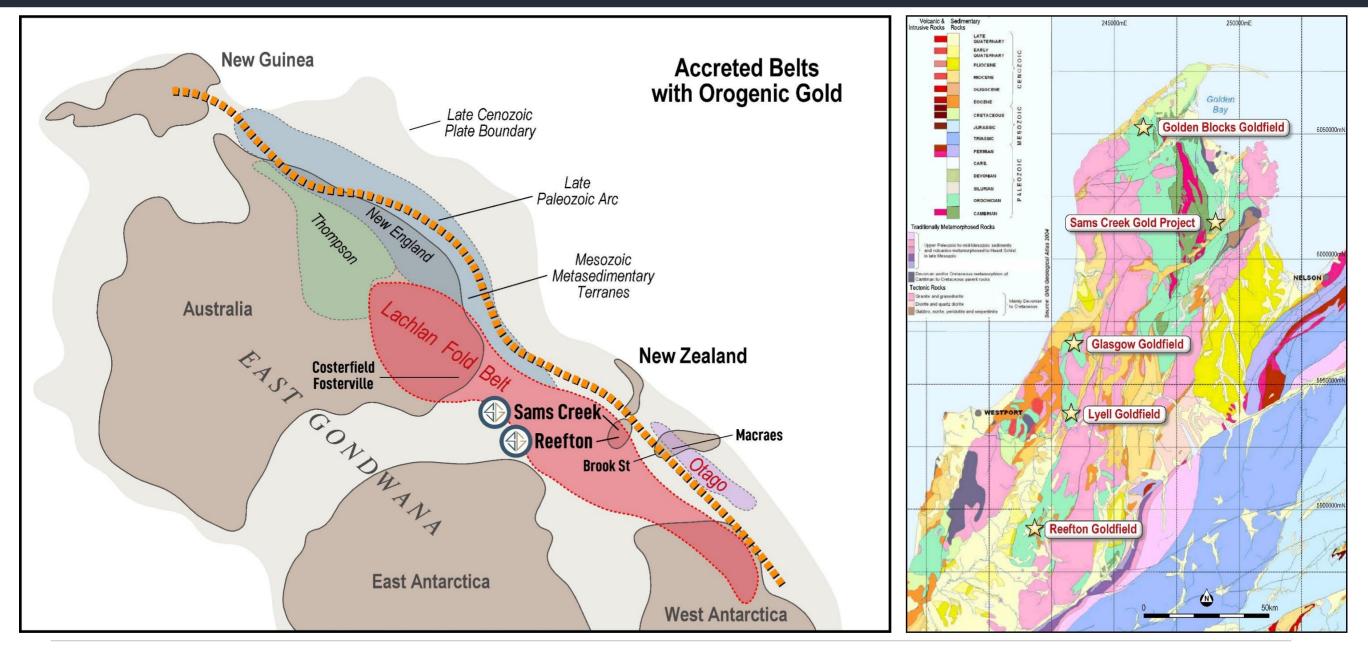
+8 Million Ounces Alluvial



SEVEN INDIVIDUAL MINE POTENTIAL AREAS Alexander River Big River Lyell Goldfield Auld Creek Cumberland Reefton South Sams Creek

ASX: SNG

Reefton & Sams Creek : Originally part of the Lachlan Fold Belt



SIREN GOLD

Reefton Goldfield: 100 Years of Historical Mining



Most mining ceased during WWII after recovering 2Moz gold @ 16g/tAu from underground.

Alluvial mining produced 8Moz and continuing



Lyell Produced 91,000 oz @ 18.4g/t up to 1911

Underground at Blackwater Mine 1900's

Lyell Goldfield Mine & Battery

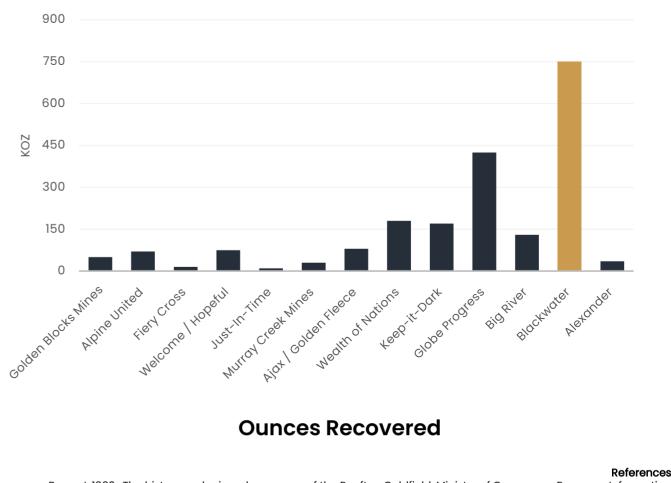
Reefton Goldfield: Unmined Potential Since WWII



South North High Grade Underground Historical Mine Production Caplestone Reefton Gold Reefton Gold Reefton Gold Golden Crushington Progress Globe Alexander Big River Blackwater Lyell Blocks River Siren Federation Siren OceanaGold Siren Strategic Surface 92koz @ 17 g/t Au 740koz @ 41koz @ 46koz @ 34koz @ 418koz @ 136koz @ 134koz @ 36 g/t Au 34.1 a/t Au 12.2 g/t Au 26.4 g/t Au 20 a/t Au 1200 50 a/t Au 18.2 g/t A 480koz @ 16.1 a/t Au 225m Globe ope 210m pit limit OPEN 500m 710m Curren Resourc 600koz (23 g/t Au 1000m 1000m Drill holes gram metres ○ < 0 • 10 - 20 1500m 1500m 0 20 - 40 • 40 - 60 • > 60

Entire Reefton Goldfield Unexplored with Modern Techniques

Blackwater Mine closed 1952.



Barry, J. 1993 . The history and mineral resources of the Reefton Goldfield. Ministry of Commerce Resource Information
Report No.15.

OceanaGold, 2014. Preliminary Economic Assessment of the Blackwater Gold Project, Reefton NZ.

Barry, J. 1995. Mining History and Geology of the Alpine Reef. Lyell Goldfield Procs AIMM NZ Conference 1996.
 Strategic Elements, 2018. Golden Blocks presentation delivered to the AusIMM NZ. ASX Announcement - 18 September 2018

Historical Reefton Goldfield: +35km long structural corridor

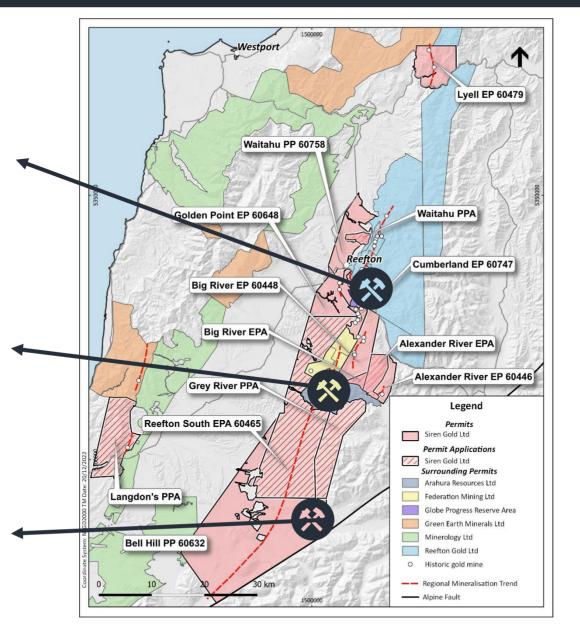


Reefton Goldfields Private, backed by Eric Sprott and Oliver Lennox-King

Federation Mining Limited Developing twin declines at the Blackwater mine.

Private company backed by Australian Super & NZ Govt

Siren Gold Backed by Top 50 and the ASX



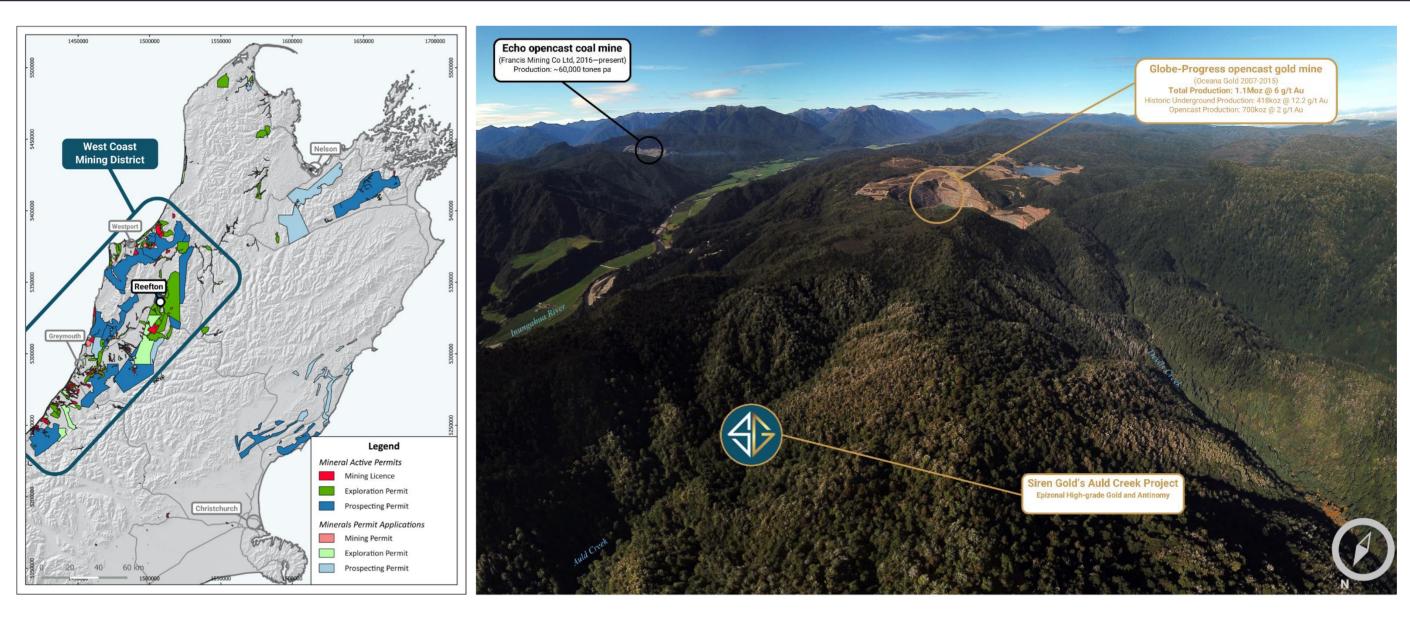
Siren Gold has a dominant 1,100 m² tenement package

Supportive NZ government with clear paths to upgrade exploration permits to mining permits

Reefton is an established mining community

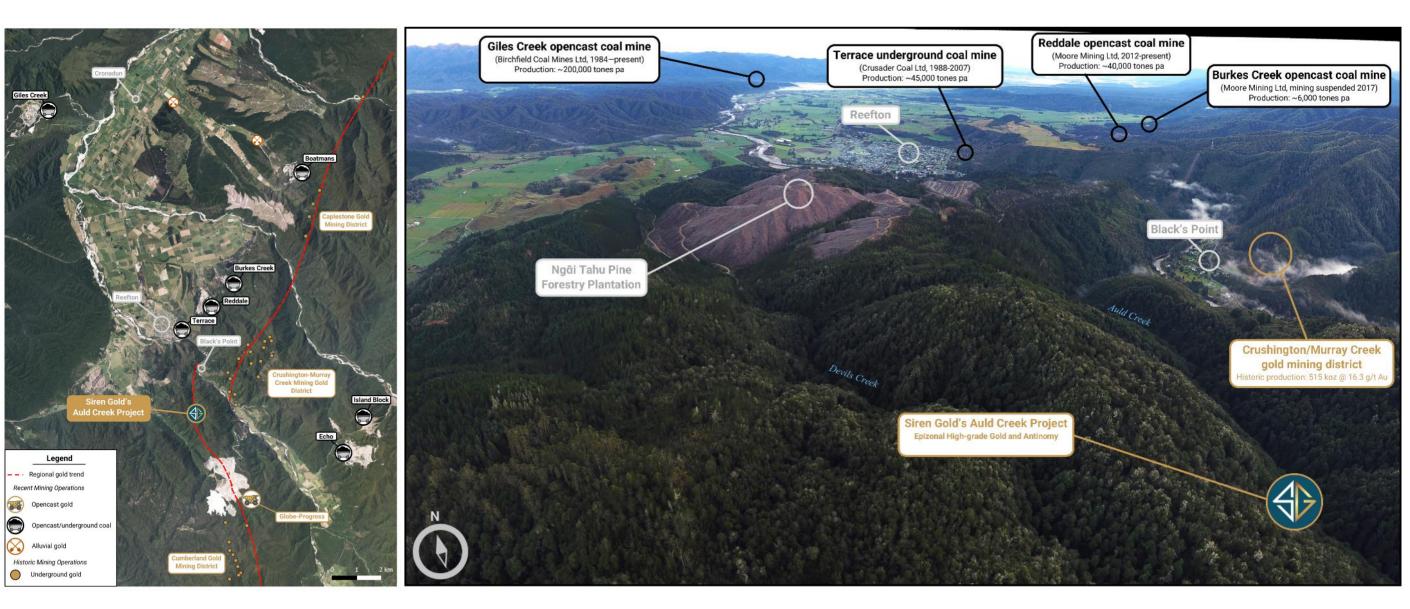
Reefton Mining Zone - 18 Mines within 20kms of Auld Creek





Reefton Mining Zone - 18 Mines within 20kms of Auld Creek





Stibnite: Reefton Goldfield contains significant Antimony





Strategic Defence Applications



miconductors

<u>Ambri</u>liquid metal batteries for long-life energy storage

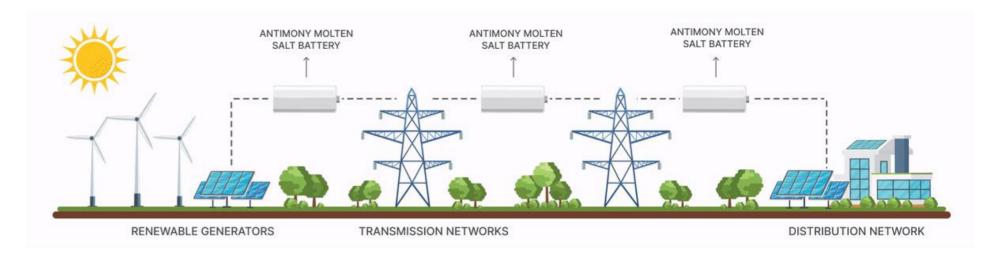


Antimony (Sb) ore is primarily extracted from Stibnite, and typically occurs in association with gold

Antimony is critical to the world's clean energy transition, especially the semi-conductor, defence & electric vehicle sectors.

Antimony is a critical element in lithium-ion batteries and the next generation of liquid metal batteries that lead to scalable energy storage for wind and solar power.





Stibnite: Reefton Goldfield contains significant Antimony

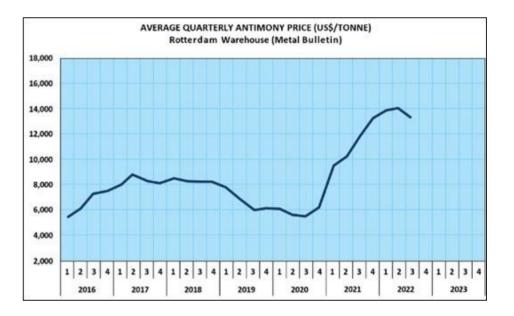
China and Russia combined produce approximately **82%** of current world production.

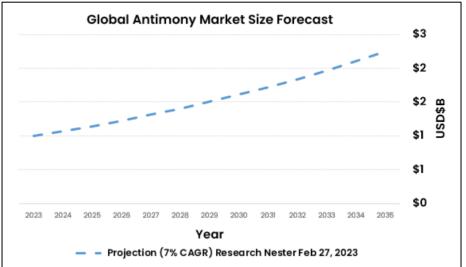
Gold equivalent formula ($AuEq = Aug/t + 2.36 \times Sb\%$) used by Mandalay Resources Pty Ltd based on the Costerfield Mine VIC.

Gold price of **US\$1,750** per ounce, antimony price of **US\$13,000** per tonne.



High-grade gold remains the primary economic driver and focal point of Siren's prospects, with Stibnite/Antimony providing an additional bonus to the company







Siren Gold has Seven Key Projects



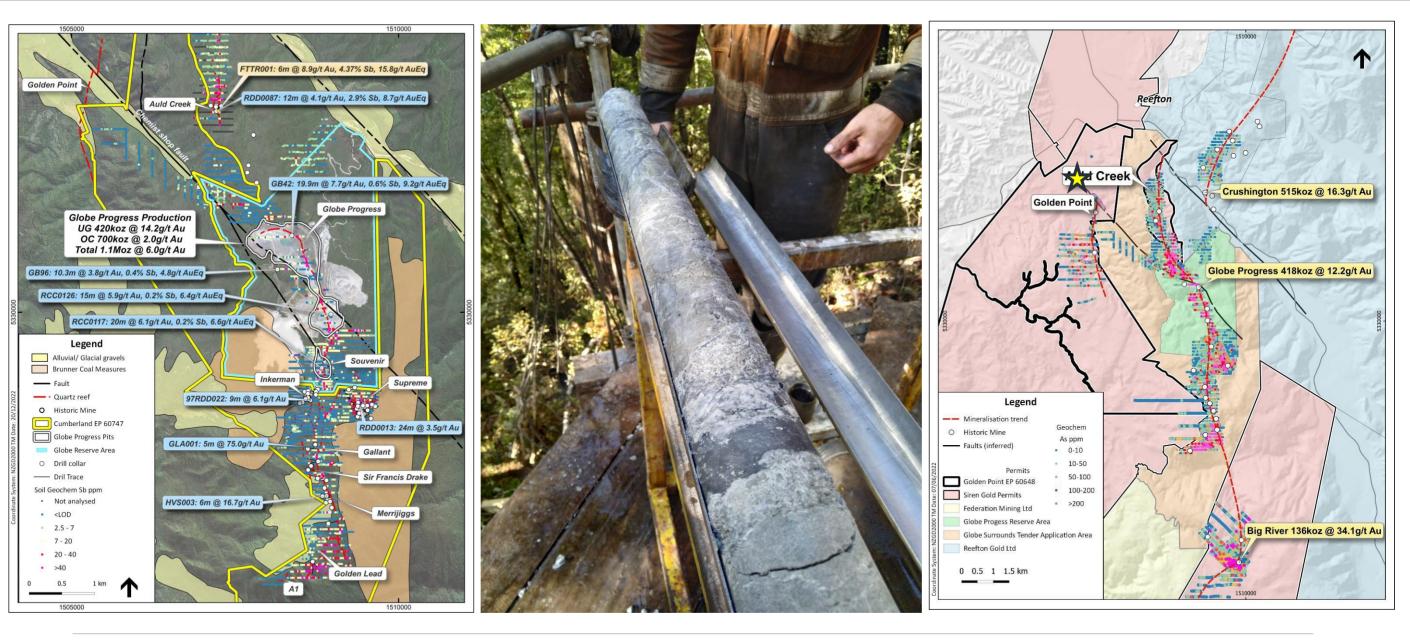


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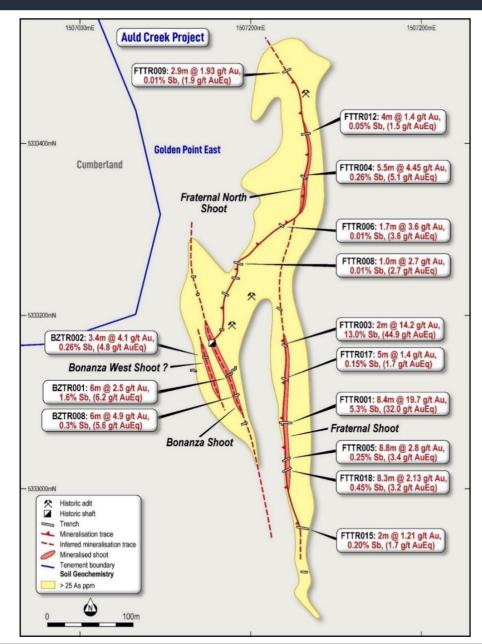
Auld Creek: 2km Anomalous Zone: Gold & Stibnite





Auld Creek: Four mineralized shoots Identified from Trenches



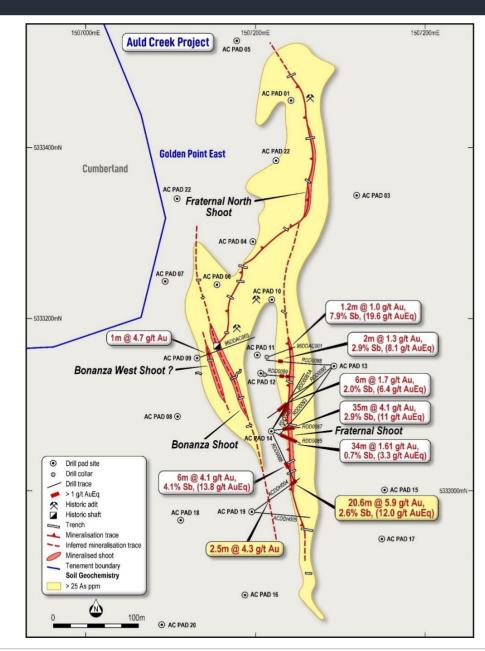


Trench ID	Mineralised Zone	From	То	Interval (m)	True Width (m)	Au g/t	Sb %	AuEq g/t ¹
FTTR001	Fraternal	3.5	11.9	8.4	8.4	19.7	5.3	32.0
FTTR002	Fraternal	0.0	1.5	1.5	1.5	17.1	9.0	38.3
FTTR003	Fraternal	3.0	5.0	2.0	2.0	14.2	13.0	44.9
FTTR004	Fraternal North	1.3	6.8	5.5	5.5	4.45	0.26	5.1
FTTR005	Fraternal	1.0	9.8	8.8	8.5	2.82	0.26	3.4
FTTR006	Fraternal North	1.9	3.6	1.7	1.7	3.61	0.01	3.6
FTTR018	Fraternal	2.2	10.5	8.3	8.3	2.13	0.45	3.2
BZTR001	Bonanza	2.5	16.5	14.0	14.0	2.0	0.82	3.9
including		10.5	16.5	6.0	6.0	2.5	1.55	6.2
BZTR002	Bonanza West	0.0	3.4	3.4	3.4	4.1	0.26	4.8
BZTR008	Bonanza	1.0	7.0	6.0	6.0	4.5	0.26	5.1

¹True widths are based on a sectional interpretation of the Fraternal mineralised zone dipping steeply (~85°) to the west. This dip may vary as more data becomes available and the true widths may change. ²Based on gold equivalent formula of AuEg = Au g/t + 2.36 x Sb%.

Auld Creek: Drilling has targeted Fraternal Shoot





Hole ID	Mineralised Zone	From	То	Interval (m)	True Width (m) ¹	Au g/t	Sb %	AuEq g/t²
96DDAC001	Fraternal	51.9	53.1	1.2	0.6	1.0	7.9	19.6
RDD0081	Fraternal	45.0	51.0	6.0	3.0	1.7	2.0	6.4
	Fraternal	57.0	67.0	11.0	6.0	2.2	0.1	2.5
RDD0081a	Fraternal	57.0	67.0	10.0	5.5	1.7	0.1	1.9
RDD0085	Fraternal	30.0	64.0	34.0	20.5	1.6	0.1	3.3
Incl		30.0	37.0	7.0	4.5	3.0	3.2	10.6
Incl		43.0	51.0	8.0	5.2	2.6	0.2	3.0
Incl		59.0	64.0	5.0	3.4	1.6	0.0	1.7
RDD0086	Fraternal	90.0	96.0	6.0	3.0	4.1	4.1	13.8
RDD0087	Fraternal	63.0	98.0	35.0	12.0	4.1	2.9	11.0
Incl		63.0	81.0	18.0	5.5	5.7	4.8	17.1
RDD0088	Fraternal	125.0	127.0	2.0	1.4	1.3	2.9	8.1
ACDDH004	Bonanza	53.3	55.9	2.6	2.0	4.3	0.0	4.3
ACDDH004	Fraternal	116.2	136.8	20.7	13.0	5.9	2.6	12.0
Incl		116.2	120.8	4.6	3.0	10.7	3.9	19.9

¹True widths are based on a sectional interpretation of the Fraternal mineralised zone dipping steeply (~85°) to the west. This dip may vary as more data becomes available and the true widths may change.

²Based on gold equivalent formula of AuEq = Au g/t + $2.36 \times$ Sb%.

Auld Creek: ACDDH004: 20.7m @ 5.9g/t Au, 2.6% Sb, 12.0g/t AuEq

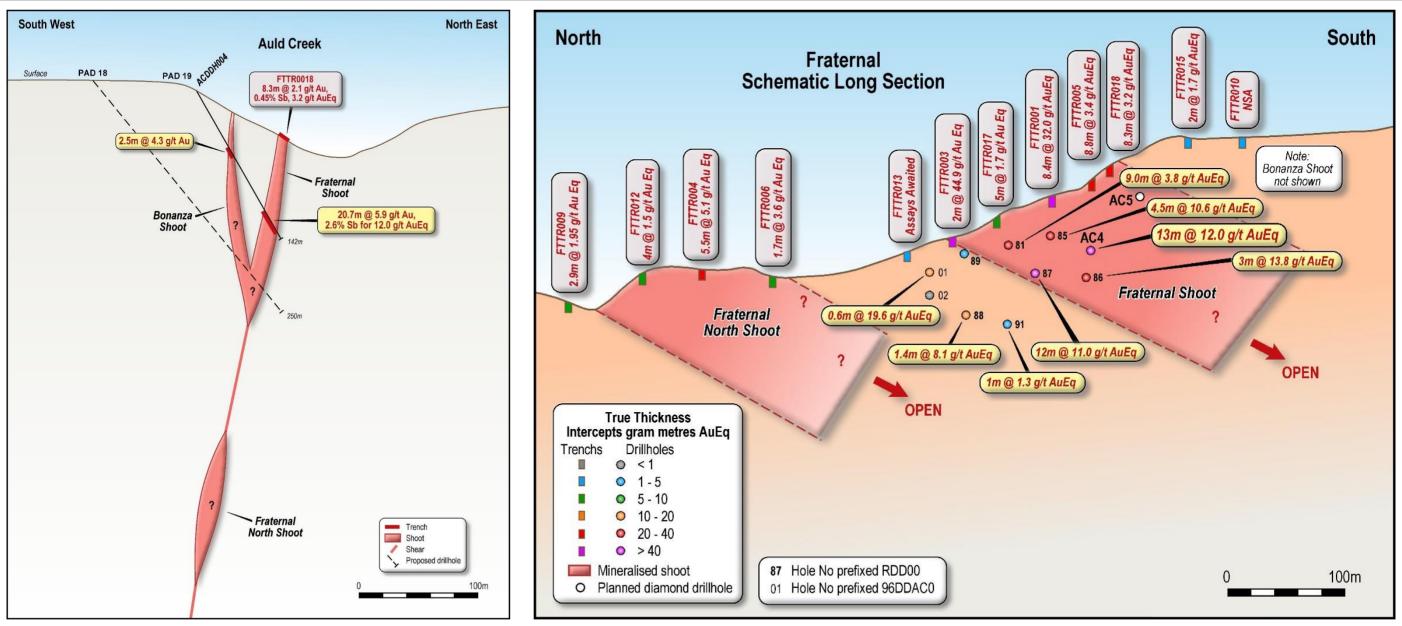


From	То	Interval	Au g/t	Sb %	Au Eq
116.2	116.4	0.2	4.7	6.1	19.2
116.4	116.9	0.5	26.2	2.1	<u>31</u> 2
116.9	117.6	0.7	4.2	6.7	19.9
117.6	118.2	0.6	4.5	3.3	12.3
118.2	118.6	0.4	9.6	3.0	16.7
118.6	119.4	0.8	17.3	7.1	34.1
119.4	120.1	0.7	<mark>1</mark> 1.1	0.4	12.1
120.1	120.8	0.7	7.2	2.7	13.6
120.8	121.4	0.5	1.6	0.1	1.8
121.4	122.2	0.8	3.6	1.0	5.9
122.2	122.6	0.4	5.1	2.1	10.0
122.6	123.4	0.8	4.6	0.0	4.6
123.4	124.0	0.6	4.6	0.0	4.6
124.0	124.5	0.5	5.6	7.1	22.4
124.5	125.1	0.6	1.1	0.0	1.2
125.1	125.8	0.7	1.9	0.1	2.2
125.8	126.4	0.5	11.5	0.2	12.0
126.4	127.0	0.7	4.1	19.2	49.5
127.0	127.7	0.7	7.1	4.8	18.4
127.7	128.7	1.0	6.1	0.0	6.1
128.7	129.5	0.8	3.3	0.1	3.5
129.5	130.1	0.6	7.0	0.0	7.1
130.1	130.6	0.5	4.1	0.1	4.3
130.6	131.1	0.5	9.4	4.8	20.7
131.1	131.4	0.3	9.9	1.2	12.6
131.4	131.8	0.4	6.7	20.9	56.0
131.8	132.6	0.8	2.2	0.1	2.3
132.6	133.2	0.6	5.5	0.2	6.1
133.2	133.6	0.5	8.2	4.1	18.0
133.6	134.5	0.8	2.0	0.0	2.0
134.5	135.0	0.5	4.3	0.6	5.7
135.0	135.9	0.9	0.8	0.0	0.9
135.9	136.8	0.9	2.8	0.0	2.8
116.2	136.8	20.7	5.9	2.6	12.0



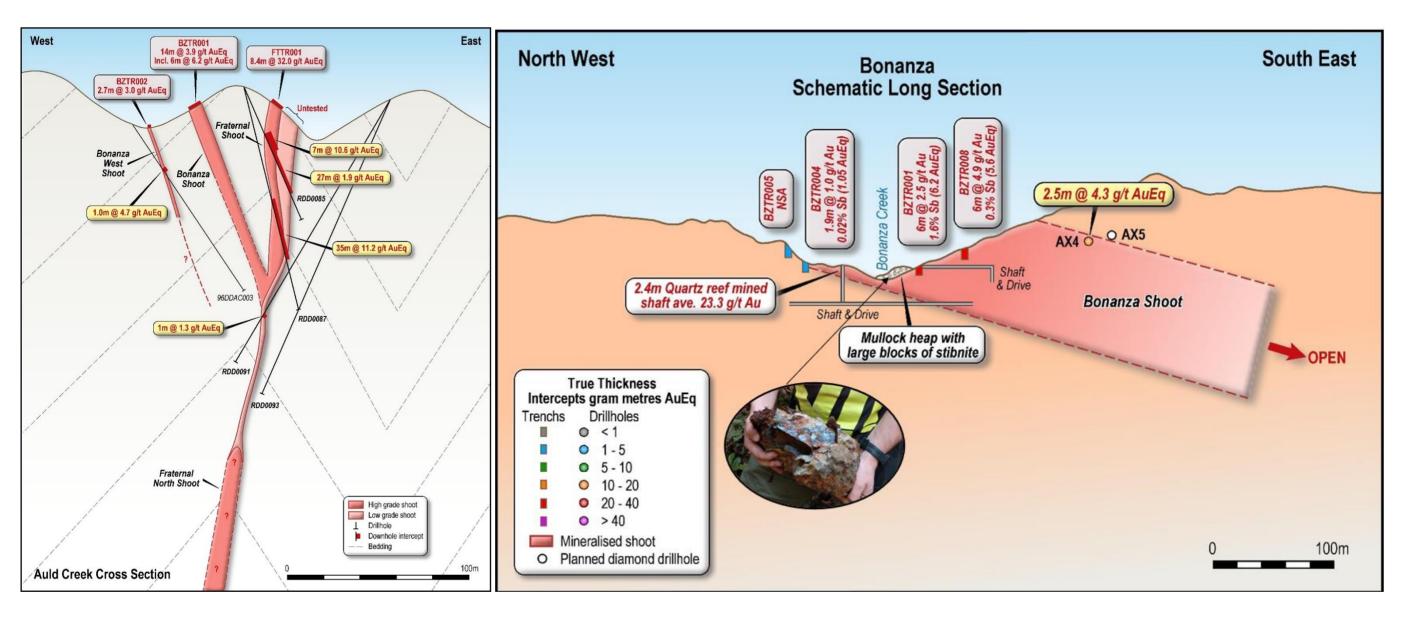
Auld Creek: Fraternal Shoot: Gold & Stibnite





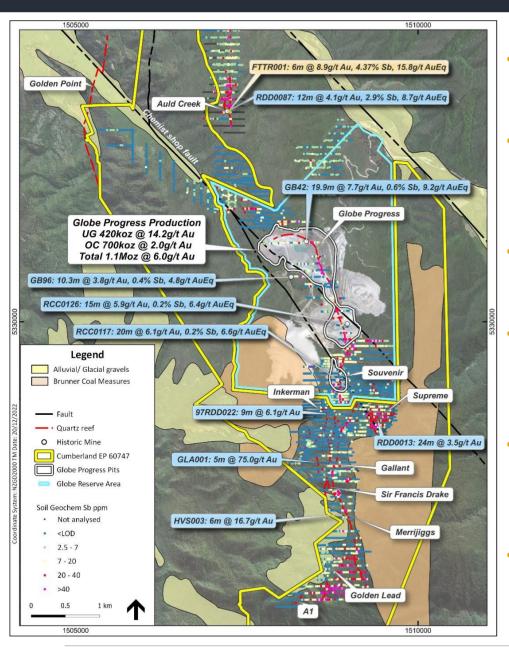
Auld Creek: Bonanza Shoot: Gold & Stibnite





Cumberland: Au - Sb soil Geochem & significant drillholes





- The Cumberland permit comprises the northern and southern part of Oceana Gold's previous Globe Progress mining permit.
- The total Globe Progress gold production **was 1.1Moz @ 6g/t Au** including **420koz @ 12.2g/t Au** underground and **700koz @ 2g/t Au** in an open pit.
- The Cumberland permit has a historic production of **45koz** @ **14.2g/t Au.**
- The Cumberland permit mineralisation extends for 3km south of the Globe Progress and is open to the west (under cover) and to the south.
- The Cumberland tenement **follows the main structural corridor** that hosts the larger mines in the Reefton Goldfield and links to Siren very promising Auld Creek Au-Sb prospect.
- The stibnite mineralisation extends for 10kms from Auld Creek south through Globe Progress, Souvenir, Supreme and Big River

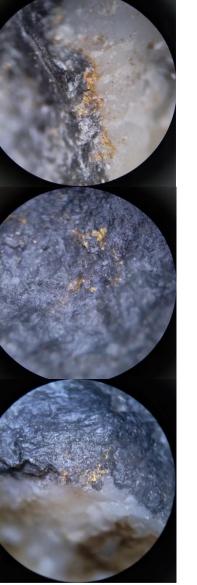
Cumberland: Significant drillholes



Hole ID	Mineralised Zone	From	То	Interval (m)	True Width (m) ¹	Au g/t
97RDD022	Inkerman	107.0	116.0	9.0	9.0	6.1
97RDD029	Inkerman	17.0	19.0	2.0	2.0	11.8
GLA001	Galant	31.0	58.0	27.0	5.0	74.9
GLA002	Galant	34.7	37.5	2.8	2.8	6.3
GLA004	Galant	207.2	211.1	3.3	3.3	5.1
87DDMJ2	Merrijigs	38.3	47.1	8.8	6.5	4.0
HVS003	Merrijigs	54.0	60.0	6.0	4.2	17.6
RDD0013	Supreme	37.0	47.0	10.0	10.0	3.5
		59.0	73.0	14.0	14.0	3.5
RDD0017	Supreme	26.0	40.0	14.0	11.0	3.2
RDD0018	Supreme	122.0	151.0	29.0	13.0	2.6
RDD0021	Supreme	56.0	68.0	12.0	9.5	2.3
RDD0025	Supreme	79.0	98.0	19.0	9.5	4.1

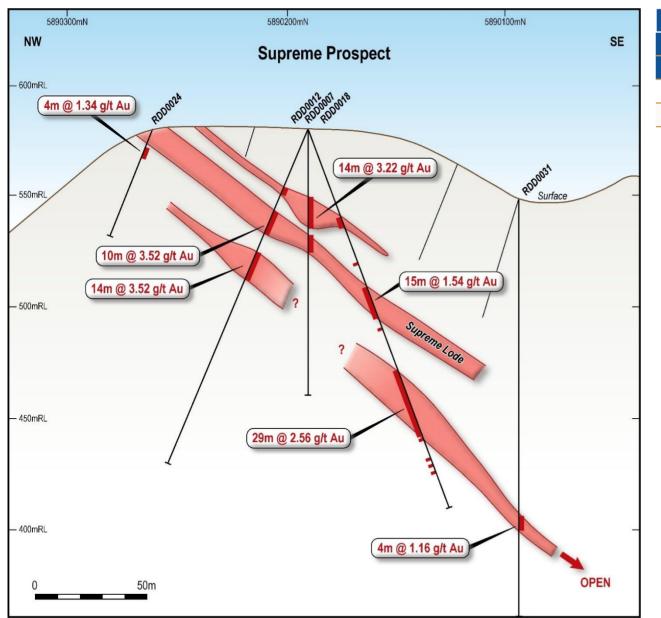
GLA001



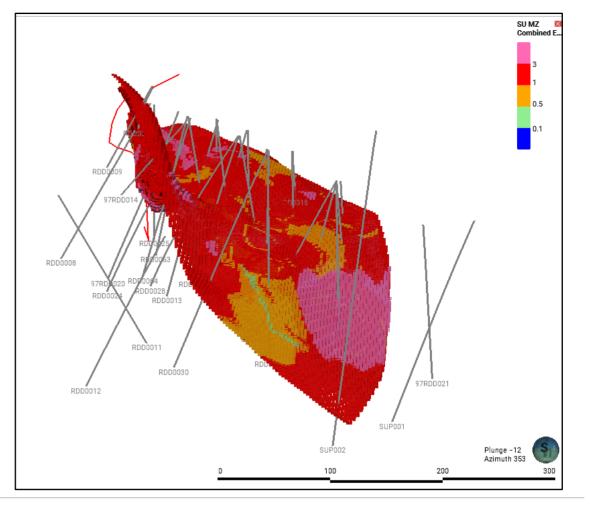


Cumberland: Supreme MRE 103koz @ 2.7g/t Au



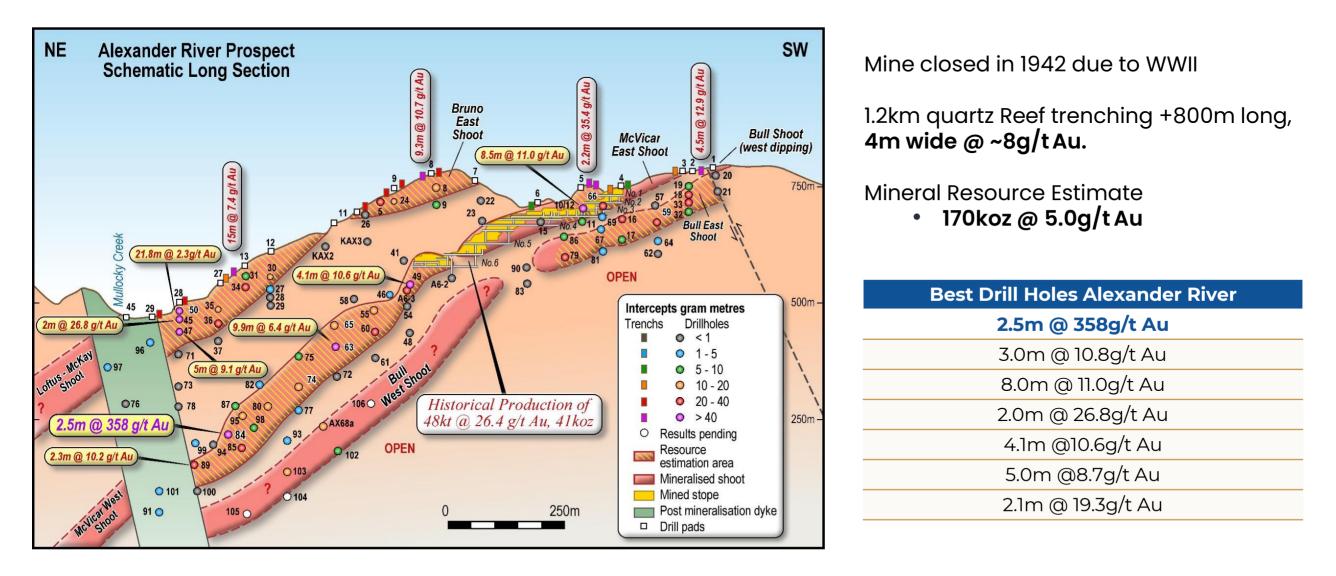


Supreme Project in situ Mineral Resources April 2023								
Total Mineral Resources								
Zone	Zone Status Cut-Off Mt Au g/t Au koz							
Supreme	Inferred	1.5	1.05	2.71	103.3			
Total	Total Inferred 1.5 1.05 2.71 103.3							



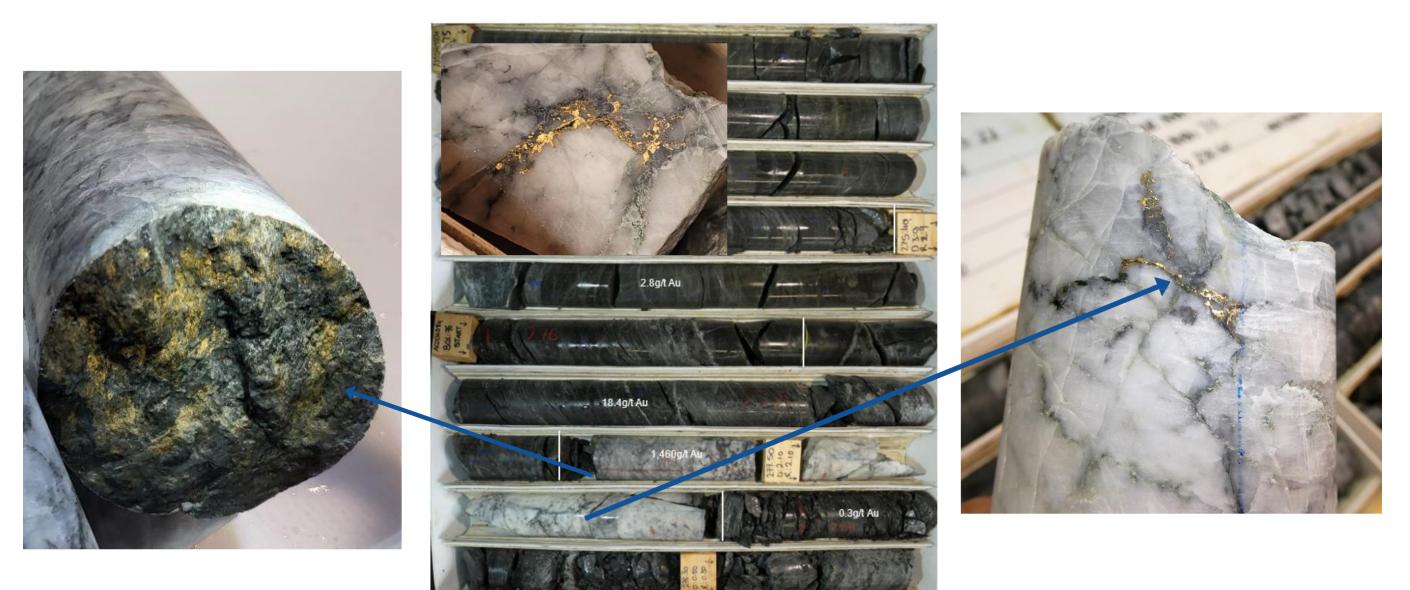
Alexander River Mine: MRE 170koz @ 5.0g/t Au





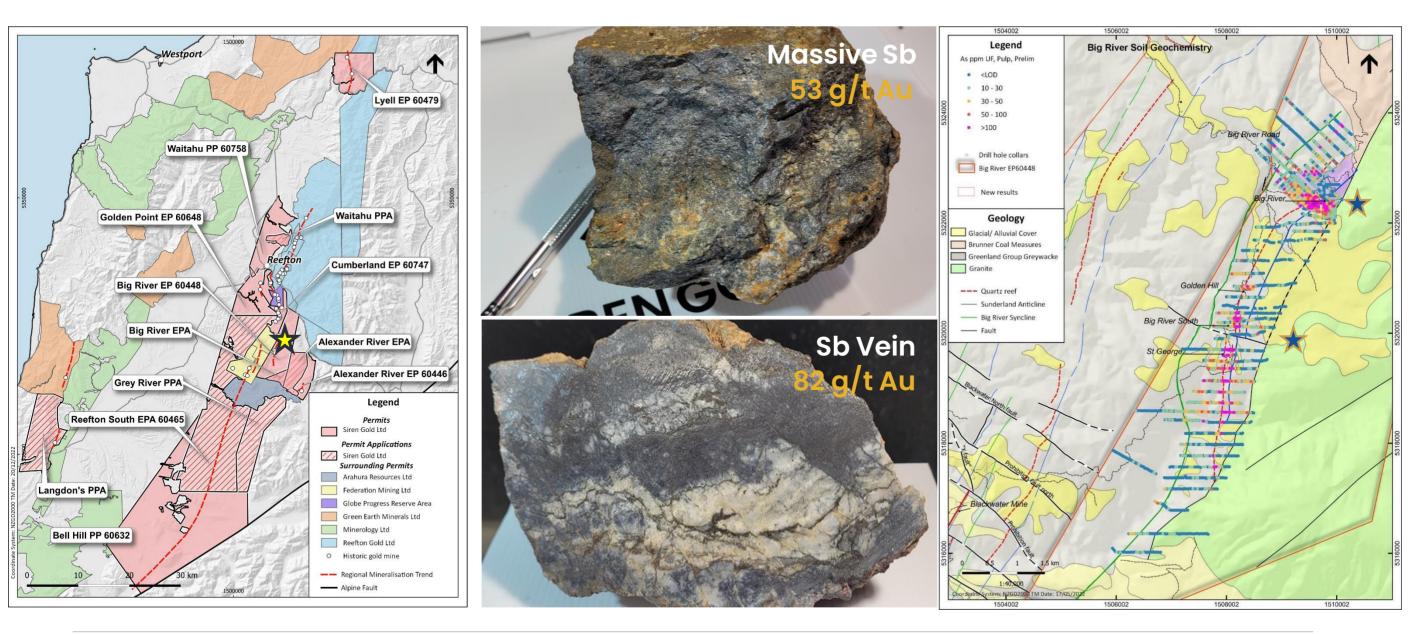
Alexander River: McVicar West shoot 2.5m @ 358g/t Au





Big River: 4km+ Anomalous Strike Length





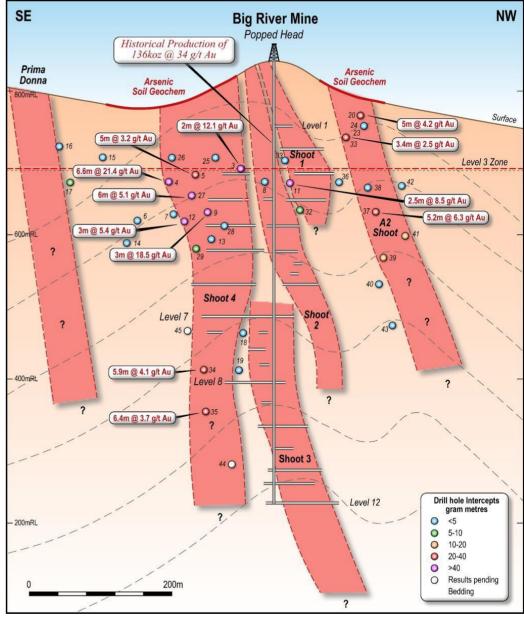
Big River: MRE 105koz @ 3.9g/t Au



- Mined closed during WW II in 1942 producing 136koz @ 34.1g/t
- Inferred MRE 105koz @ 3.94g/t Au @ 1.5g/t cut-off Shoot 4 and A2 Shoot only
- Big River contains massive **Stibnite veins**

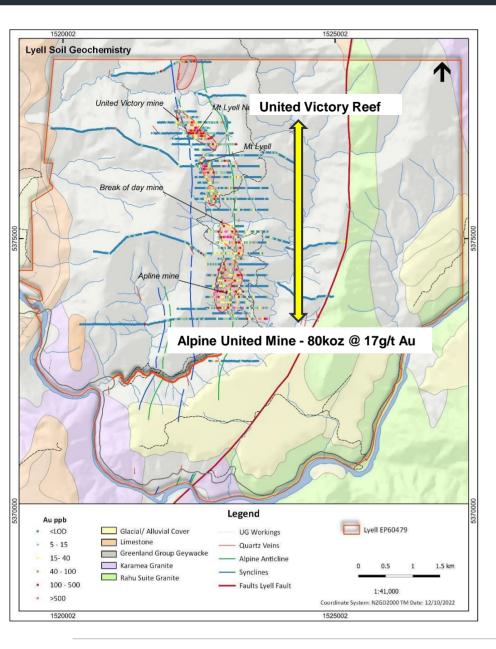
Big River Drill ho	le Intercepts
6.6m @ 21.4g/t Au	Shoot 4
3.0m @ 18.5g/t Au	Shoot 4
2.0m @ 12.1g/t Au	Shoot 4
6.0m @ 5.1g/t Au	Shoot 4
5.9m @ 4.1g/t Au	Shoot 4
5.2m @ 6.3g/t Au	A2 Shoot
5.0m @ 4.2g/t Au	A2 Shoot
2.5m @ 8.5g/t Au	Shoot 1





Lyell Goldfield: 4km strike from Alpine to United Victory Mines





Mt Lyell North Trenches

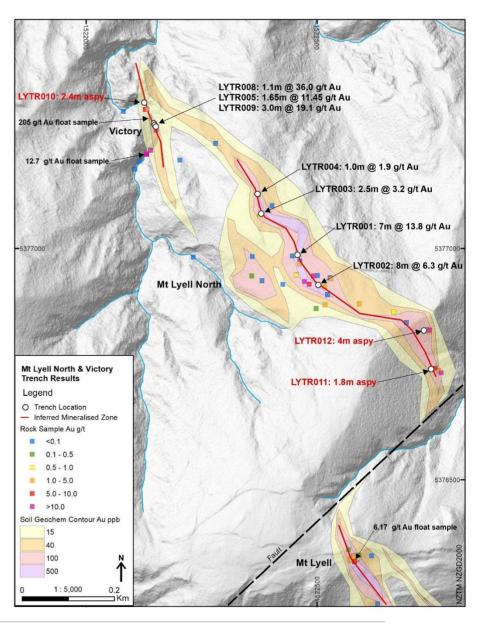
7.0m @ 13.8g/t Au

8.0m @ 6.3 g/t Au

United Victory Channels 3.0m @ 19.1g/t Au

1.1m @ 36.0 g/t Au





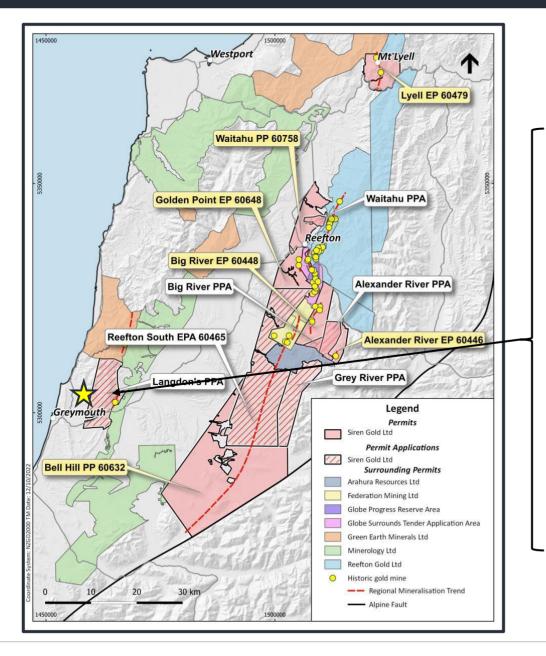
Lyell Goldfield: United Victory Reef Gold Specimen Pieces





Langdons: 500m Anomalous Gold & Stibnite zone

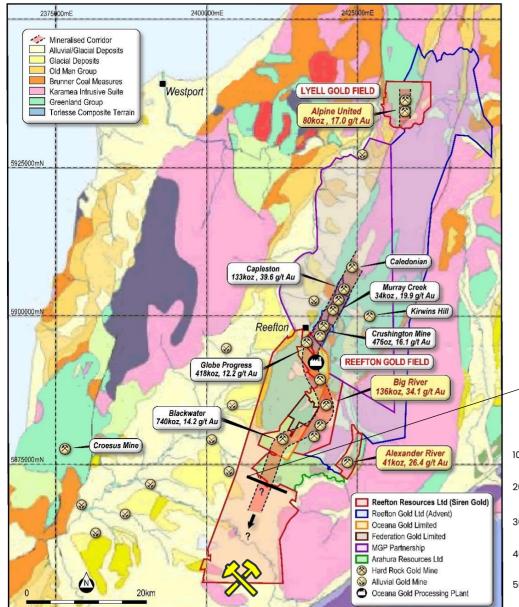




- The Langdons area contains a number of high-grade Au-Sb reefs
- Early reported grades were up to 2,610g/t Au and 1,120g/t Ag.
- One hole drilled 1936 at Victory Reef hit 1m @ 30g/t.
- Thin quartz veinlets with **stringers of stibnite** found at Langdons Reef were reported to return **"no less than two ounces of gold"**
- Anomalous gold, stibnite and arsenic soil geochemistry have been found over a strike length of 500m to date.

Reefton South: Significant Exploration Corridor



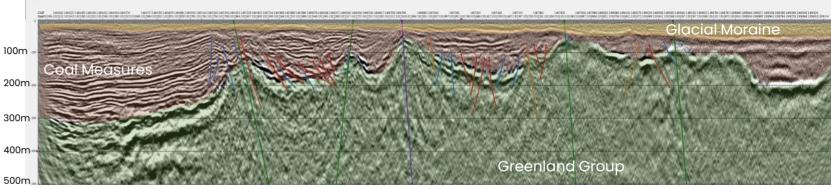


- The Reefton South Tenement is ~333sq. km and is considered to be an ~20km+ extension of the Reefton Goldfield, but undercover.
- These Greenland Group rocks lie beneath a glacial moraine cover which has masked outcrop from previous explorers.
- Huge opportunity exists for new discoveries by applying modern techniques.

Blackwater Mine closed 1952.

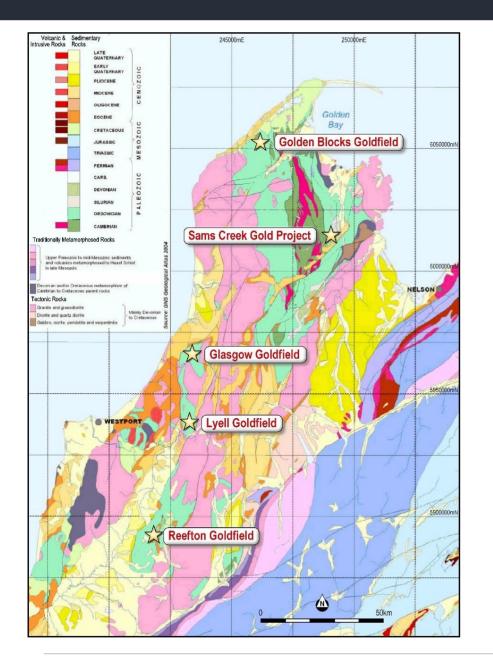
Ounces Recovered

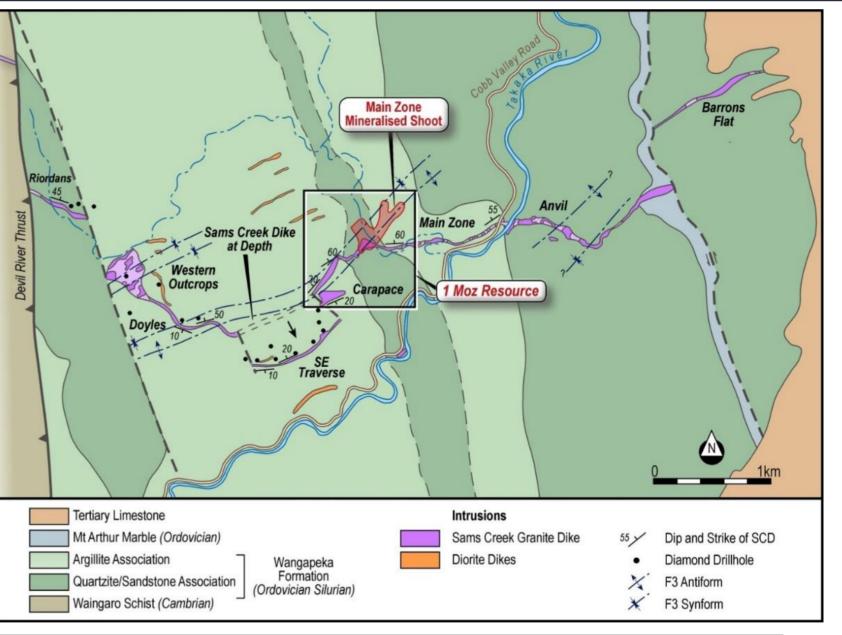
Seismic Section



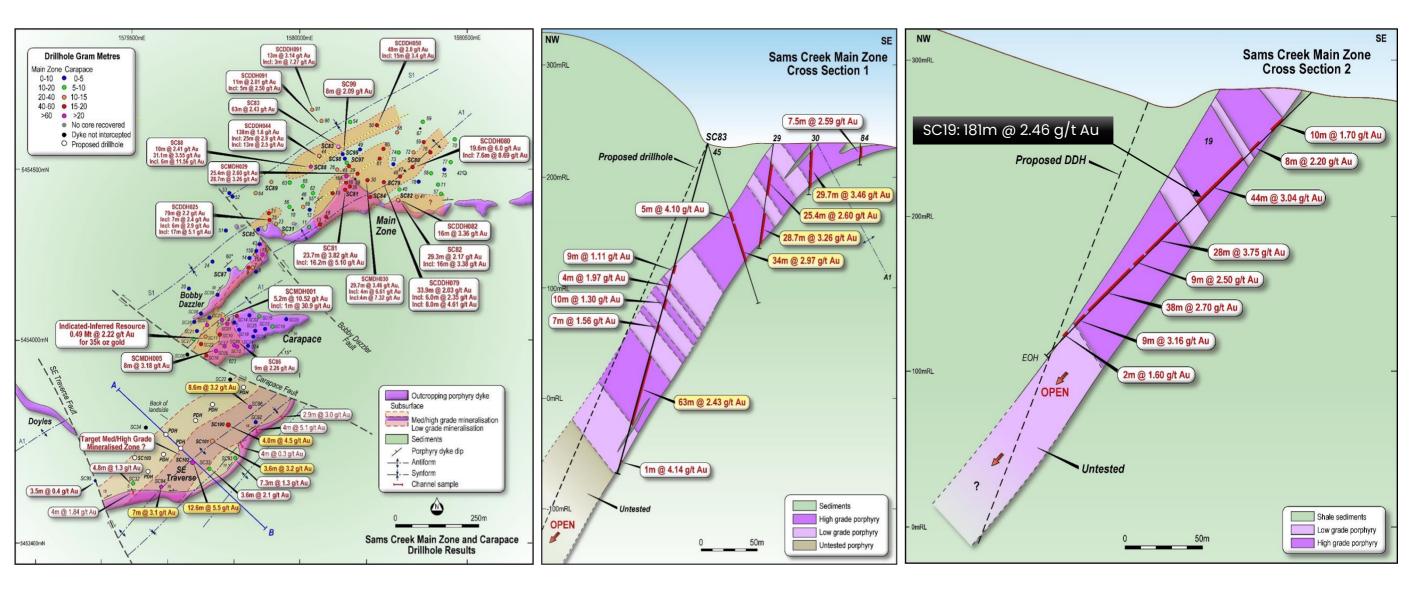
Sams Creek: 7km long mineralized dyke ~ 0.8 Million Oz







Sams Creek: 7km long mineralized dyke ~ 0.8 Million Oz





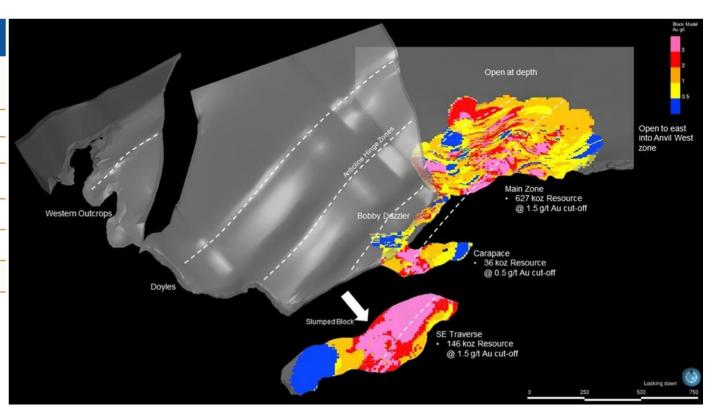
Sams Creek Mineral Resource Estimate



2022 Sams Creek Mineral Resource Estimate - 1.5g/t cut-off							
Prospect	Status	Cut-Off (g/t)	Tonnes (Mt)	Au (g/t)	Ounces (koz)		
Main Zone	Indicated	1.5	3.29	2.80	295.6		
Main Zone	Inferred	1.5	3.79	2.71	330.0		
SE Traverse	Inferred	1.5	1.17	3.56	146.1		
Carapace	Inferred	0.5	0.54	2.06	36.0		
Bobby Dazzler	Inferred	1.5	0.20	2.59	16.7		
Total	1&1		9.10	2.82	824.4		

2022 Sams Creek Mineral Resource Estimate - 1.85g/t cut-off

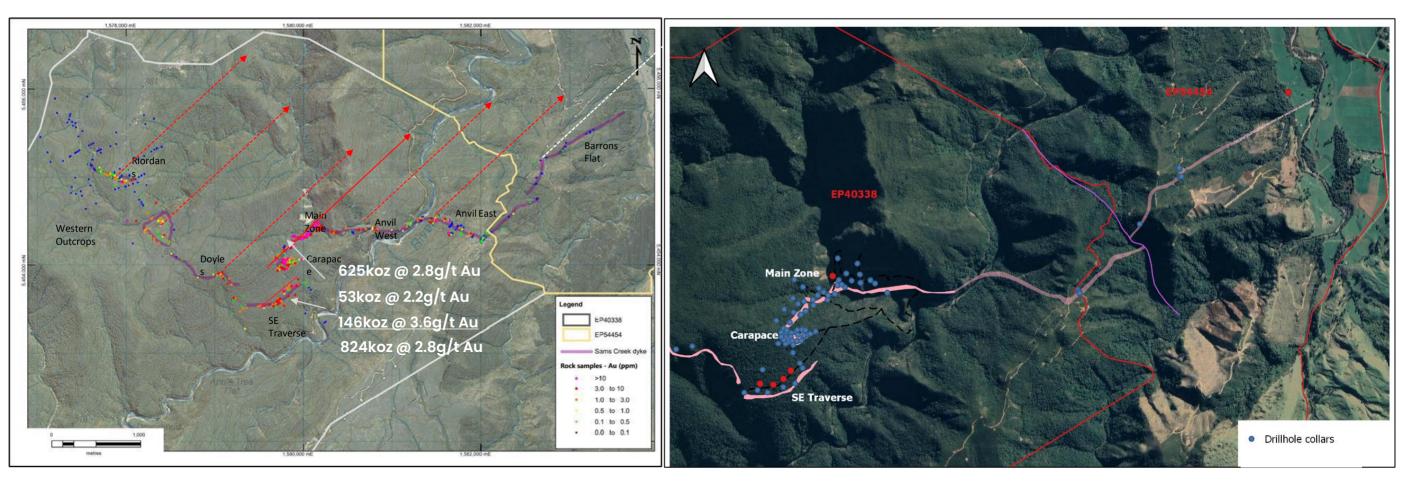
Prospect	Status	Cut-Off (g/t)	Tonnes (Mt)	Au (g/t)	Ounces (koz)
Main Zone	Indicated	1.85	2.68	3.05	262.6
Main Zone	Inferred	1.85	2.68	3.10	266.5
SE Traverse	Inferred	1.85	1.17	3.72	140.6
Carapace	Inferred	0.5	0.54	2.06	36.0
Bobby Dazzler	Inferred	1.85	0.16	2.76	14.9
Total	1&1		7.23	3.10	720.6



Plan view of undrilled SCD (grey) and new MRE block model (magenta high grade, blue low grade).

Sams Creek remains open in all directions with significant potential for resource growth

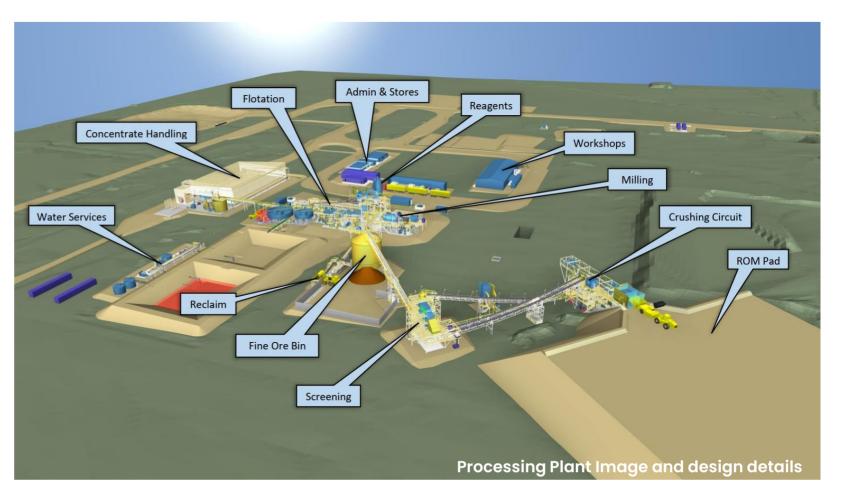




Metallurgical Testwork & Process Plant Design

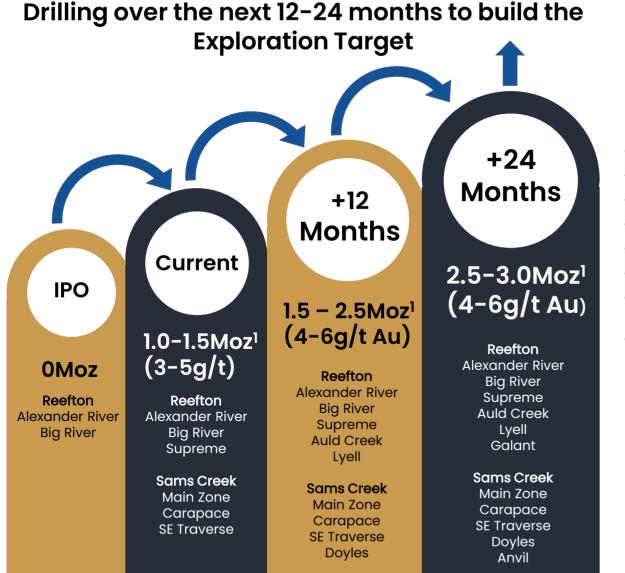


- Positive preliminary metallurgical testwork results from samples from Alexander River and Big River Projects
- Total recovery of 90% to 93% is estimated it processed with POX
- Preliminary pressure oxidation of the flotation concentrate tests followed by cyanidation gave gold extractions 92-98%
- Scoping Study reflects the test results with a conventional crush, grind, gravity and flotation flowsheet to produce a saleable concentrate
- Sams Creek testwork (2004) indicates that a recovery of 90-95% could be achieved with flotation and POX and a similar flowsheet to Reefton would be applicable
- Sams Creek recoveries achieved 89% to 96% by flotation and POX
- Ore Sorting testwork indicates Reefton and Sams Creek samples are amenable to the technology



Siren Gold Summary: 24 Months Targeting 3 Million Oz





Global Resource Estimate at a 1.5g/t Au cut-off (100% basis)

Project	Status	Cut-off (g/t)	Tonnes (Mt)	Au (g/t)	Ounces (koz)
Sams Creek*	Indicated	1.5	3.29	2.80	295.6
Total	Indicated	1.5	3.29	2.80	295.6
Sams Creek*	Inferred	1.5	5.81	2.83	528.8
Alexander River*	Inferred	1.5	1.07	4.95	169.6
Big River*	Inferred	1.5	0.83	3.94	105.5
Supreme	Inferred	1.5	1.05	2.71	103.3
Total	Inferred	1.5	8.76	3.18	907.2
Total	Indicated + Inferred	1.5	12.05	3.08	1,203

Scoping study on new processing plant ongoing, average recoveries expected to be ~90-92%.

Note 1: The potential quantity and grade of this Exploration Target is conceptual in nature as there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource.



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ASX CODE: SNG