

ASX Release / 18 April 2019



Presentation on Q3 March FY19 Quarterly Report and audio webcast

Bob Vassie, Managing Director & CEO, will brief analysts and institutional investors on the Q3 March FY19 Quarterly Report at 11:00 am Australian Eastern Standard Time (UTC + 10 hours) on Thursday 18 April 2019. Participation on the conference call is by personal invitation only.

A live audio webcast of the briefing will be available on St Barbara's website at stbarbara.com.au/investors/webcast/ or by clicking here. The audio webcast is 'listen only' and does not enable questions. The audio webcast will subsequently be made available on the website.



Q3 March FY19 Quarterly Presentation



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The Company estimates its reserves and resources in accordance with the Australasian Code for Reporting of Identified Mineral Resources and Ore Reserves 2012 Edition ("JORC Code"), which governs such disclosures by companies listed on the Australian Securities Exchange.

Financial figures are in Australian dollars unless otherwise noted.

Financial year is 1 July to 30 June.

= quarter to 30 Sep 2018 Q1 Sep FY19 Q2 Dec FY19

= quarter to 31 Dec 2018

Q3 Mar FY19 = quarter to 31 Mar 2019 Q4 Jun FY19 = quarter to 30 June 2019





Title slide picture: Loader underground at Gwalia



- Highlights
- Safety
- Operations
- Projects

- Exploration
- Growth
- Conclusion
- Appendices



Ben Elliott, Environmental Officer, conducting environmental survey, June 2018

Highlights Q3 March FY19



Operational excellence

- 88 koz at AISC¹ of A\$1,098/oz (Q2: 89 koz at A\$1,108/oz)
- Simberi set new records in milled grade and recovery
- Continued successful Gwalia deep drilling and exploration

Financial performance

- Operational cash contribution of \$71 M (Q2: \$76 M)
- A\$800/oz cash contribution²
- Simberi has generated \$77 M cash contribution² year to date

Capital management

- Debt free, A\$382 M cash at bank³
- Operating cash flow will fund all anticipated growth projects
- Paid A\$0.04 interim fully franked dividend on 27 March

Growth

- Life-of-mine extension projects or studies at both mines
- Broad range of exploration projects, inc. equity investments
- Focused on inorganic opportunities

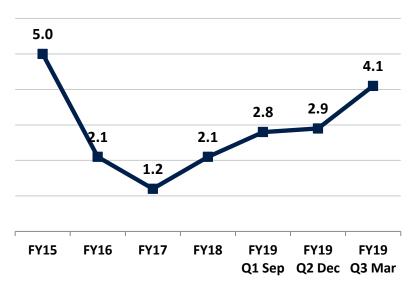
 Financial information unaudited. Cash balance comprises \$247 M cash, \$135 M term deposits (maturing between July 2019 and January 2020) and excludes \$2 M restricted cash

Non IFRS measure, refer corresponding slide in Appendix

Cash contribution is a non-IFRS measure, refer to corresponding slide in Appendix. Q3 March FY19 cash contribution ÷ Q3 March FY19 ounces of gold sold refer page 16 of the 'Quarterly Report Q3 March FY19'

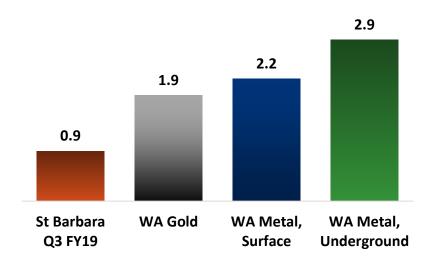


Total Recordable Injury Frequency Rate¹



- The Total Recordable Injury Frequency Rate (TRIFR, 12 month moving average) at 4.1 at the end of O3 March FY19
- Deterioration is being vigorously addressed
- Corresponding LTIFR remains well below WA industry average

St Barbara LTIFR² in comparison with Western Australian Mining benchmarks³



Surface & Underground: Safety performance in the Western Australian mineral industry 2016-2017 - report

^{1.} Total Recordable Injury Frequency Rate (12 month avg.), total recordable injuries per million hours worked.

^{2.} LTIFR = Lost Time Injury Frequency Rate (12 month avg.), the number of lost time injuries per million hours worked

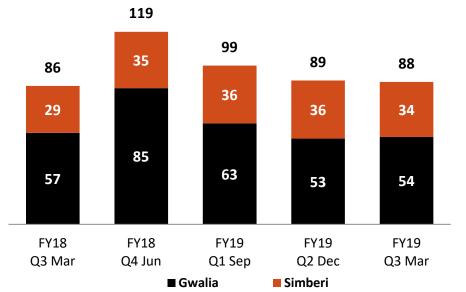
^{3.} Most recent statistics from www.dmp.wa.gov.au/Safety/Safety-statistics-16198.aspx WA Gold: Safety performance in the Western Australian mineral industry 2017-18 - poster

Consolidated Q3 March FY19 Results





Gold Production (koz)



Q3 FY19 Production

- Consolidated 88 koz (Q2: 89 koz)
- Gwalia 54 koz (Q2: 53 koz)
- Simberi 34 koz (Q2: 36 koz)

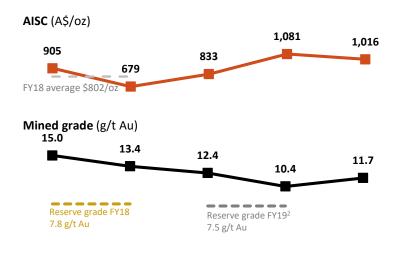
Q3 FY19 AISC1

- Consolidated A\$1,098/oz
 (Q2: A\$1,108/oz)
- Gwalia A\$1,016/oz (Q2: A\$1,081/oz)
- Simberi A\$1,229/oz
 (Q2: A\$1,146/oz)

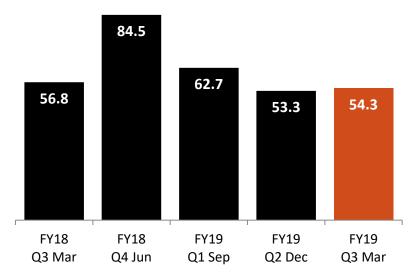
Figures displayed to nearest koz. Reported ounces in Quarterly Report.

Gwalia Q3 March FY19 Results





Gold Production (koz)



Q3 FY19 Production

- 54,261 oz (Q2: 53,257oz)
- AISC¹ A\$1,016/oz (Q2: A\$1,081/oz)
- Gwalia Extension Project (GEP) activities continued to compete for ventilation and trucking capacity and adversely impacted mining during the quarter
- Ore tonnes mined 146 kt (Q2: 158 kt)
- Mined grade of 11.7 g/t Au from South West Branch stopes (Q2: 10.4 g/t Au)
- FY19 guidance updated during quarter to between 235 and 240 koz (prev. 245 to 255 koz) @ AISC of A\$980 to A\$1,000/oz (prev. A\$930 to A\$970/oz)

Reported ounces in Quarterly Report.

^{1.} Non IFRS measure, refer corresponding slide in Appendix

^{2.} Reserve Grade per 'Ore Reserves and Mineral Resources Statements 30 June 2018' released 27 August 2018

Simberi Q3 March FY19 Results

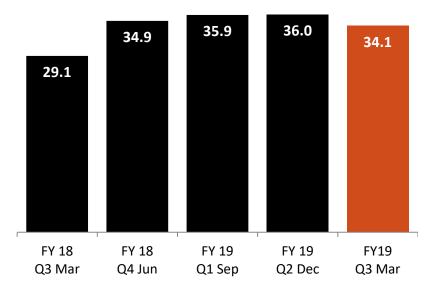


AISC (A\$/oz)



Production

(koz)



Q3 FY19 Production

- 34,097 oz (Q2: 35,987 oz)
- AISC¹ A\$1,229/oz (Q2: A\$1,146/oz)
- AISC impacted by 6 week scheduled shutdown of the Ropecon², 100-hour plant maintenance and refresh of mining fleet
- Record milled grade 1.83 g/t Au (Q2: 1.64 g/t Au), from higher grade zones in Sorowar and Pigibo
- FY19 guidance increased to 130 to 135 koz (prev. 120 to 130 koz) @ AISC of between A\$1,245 and A\$1,300/oz³ (prev. A\$1,275 to A\$1375/oz)

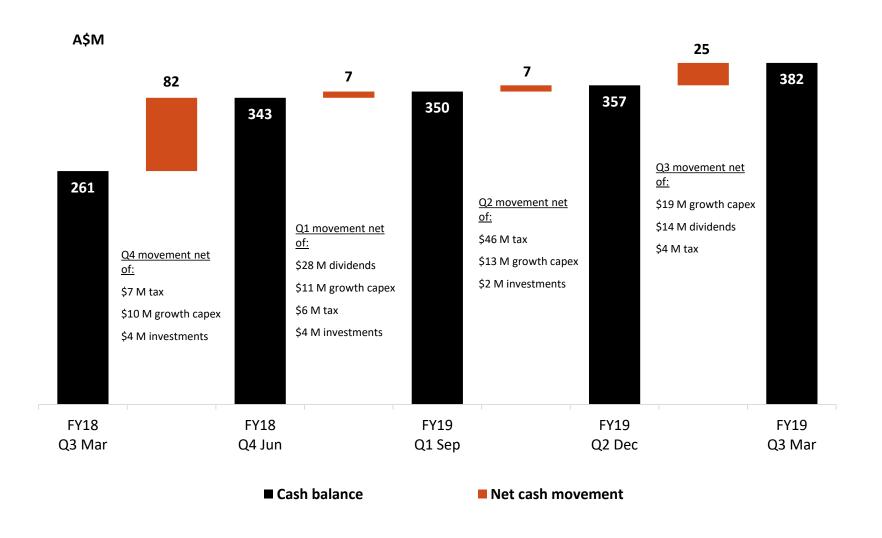
Non IFRS measure, refer corresponding slide in Appendix

^{2.} Aerial rope conveyor

^{3.} Derived from US\$895 to US\$935/ oz @ AUD 0.72 (previously US\$920 to US\$990/oz @ AUD 0.72)

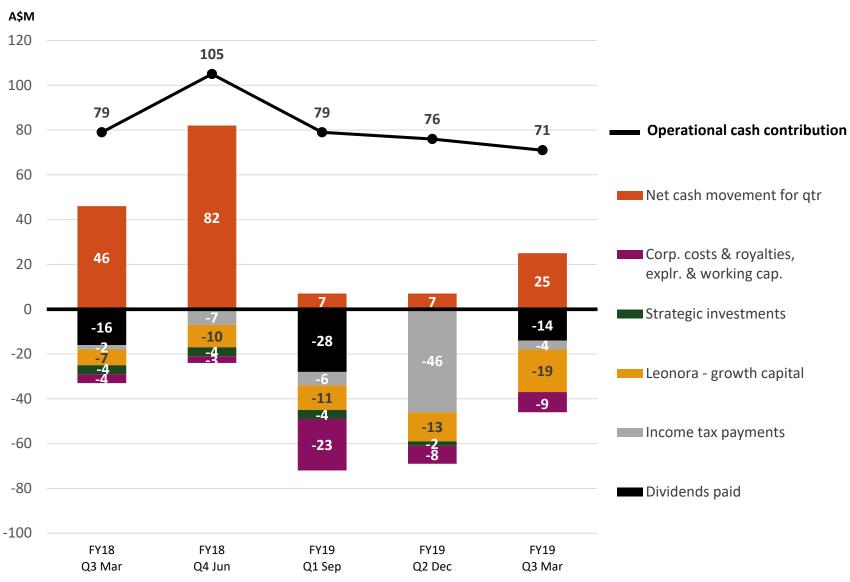
Increasing Cash Balance





Cash Generation and Usage





Gwalia Extension Project Update – On Schedule



- Budget of A\$112 M (previously A\$100 M)
 with planned completion in Q2 Dec FY20¹
- GEP on schedule and approximately 80% complete. A\$18 M spent in Q3 Mar FY19, A\$80 M spent on project to date
- PAF² crushing circuit on 1420 level is complete and 1460 level civil and mechanical work is well advanced
- PAF dry commissioning scheduled to commence Q4 June FY19, followed by wet commissioning into FY20
- Raise bore activities progressing to schedule, with two surface raisebores and one underground raisebore complete
- High voltage power cable hole complete
- Development to commence the second (and final) underground raisebore is underway



1420 PAF chamber, March 2019

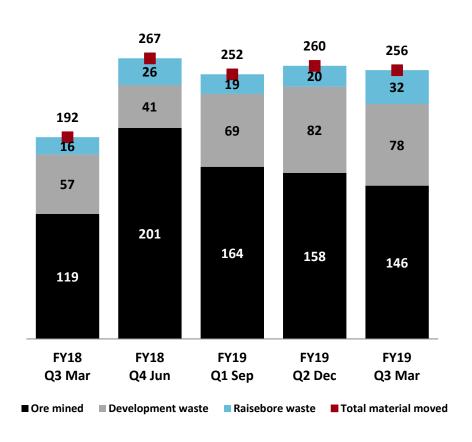
Project announced 27 March 2017 'Gwalia Extension Project approved'.
 Budget revised in 'Quarterly Report Q3 March FY19' released 18 April 2019.

^{2.} PAF involves mixing paste from surface with waste crushed underground to fill stope cavities

Gwalia Total Material Moved



Gwalia total material moved (kt)



Impact of GEP on trucking capacity

- Excavation of the approx. 11 m high x 10 m wide chambers at 1,420 and 1,460 mbs for the PAF circuit commenced in Q1 Sep FY17
- Raise-boring of the four 5-metre diameter vent shafts commenced in Q3 Mar FY18.
- The vent shafts total 2,800 m in length and represent a volume of ~44,000 m³
- Trucking and ventilation capacity is liberated when raise boring is complete and PAF is commissioned

Gwalia Mass Extraction (GMX) Feasibility Study Results



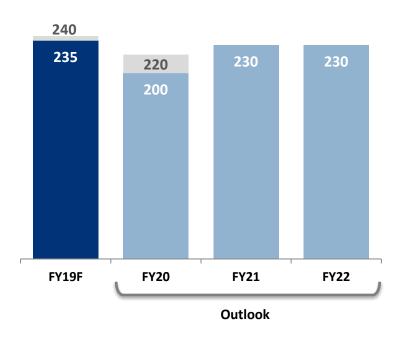
- Feasibility Study results announced 22 March 2019
- An optimised trucking case is the preferred option based on risk and return-oncapital assessments
- Three main alternative haulage methods were reviewed:
 - Continue trucking (the base case, plus two sub-options with additional ventilation and cooling)
 - Hydraulic hoisting using positive displacement pumping
 - Hydraulic hoisting using three chamber pipe feeder
- Life of mine extends to FY2031
- Mining at up to 1.1 Mtpa down to 2,300 mbs¹
- Estimated \$100 M capex over the life of mine, comprising:
 - ~\$70 M for additional ventilation raise bore shafts, and
 - ~\$30 M for additional cooling infrastructure announced as part of GEP

Gwalia – future indicative production profile



Gwalia – future indicative production profile¹

Production (koz)



- H1 FY20 ventilation constrained until GEP is complete
- H2 FY20 production will compete with GMX development
- FY21 and FY22 production outlook based on building to, but not yet achieving, a target 1.1 Mtpa mining rate
- Opportunity to improve anticipated production profile by achieving target mining rate earlier and potentially exceeding target rate, centred on improved development rates:
 - Project team formed (inc. Byrnecut)
 - Autonomous *jumbo*² arriving in May

Exploration – Key Developments





Gwalia, WA

 Continued testing southern extensions to orebody returned significant results

Jessie Alma, WA

 RC drilling commenced testing targets between the Gwalia and Tower Hill deposits, with 5 holes completed (assays pending)

Pinjin, WA

 RC drilling commenced during the quarter testing four geochem targets in the region. Subsequent to quarter end two exploration tenements were acquired adjoining SBM ground to the south

Back Creek, NSW

 Diamond hole tested a geophysical target to the north of the project (assays pending)

Simberi Island, PNG

 Ongoing sulphide drilling beneath Sorowar pit continued to return significant sulphide and oxide mineralisation

Newcrest JV, PNG

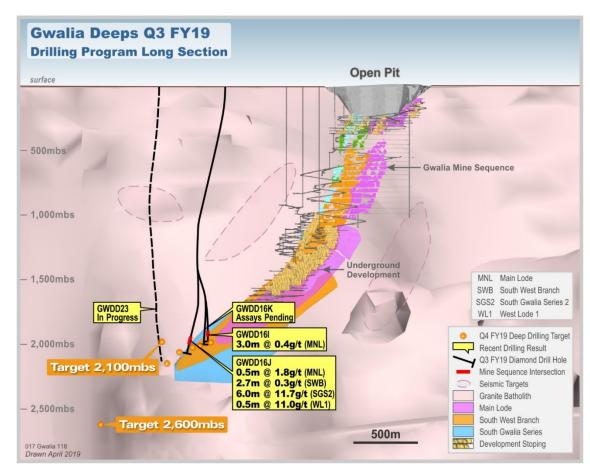
 Commenced the second hole testing Banesa Cu-Au porphyry target. Intersected trace copper mineralisation (assays pending)

Exploration – Gwalia Deeps



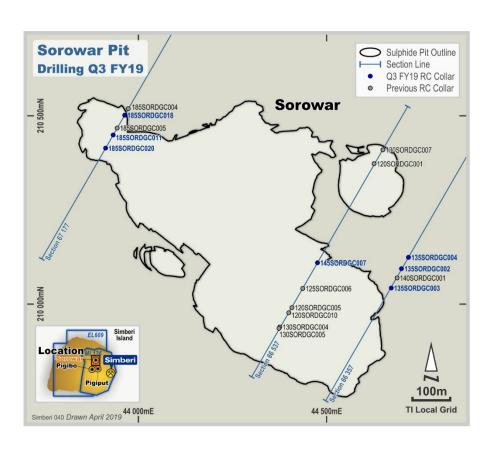
Gwalia Deep Drilling

- Daughter holes GWDD16I, GWDD16J and GWDD16K intersected the mine sequence between 2,030 and 2,060 mbs
- Significant results include¹:
 - 6.0 m at 11.7 g/t Au from 1,945 mbs
 - o 0.5 m at 11.0 g/t Au from 1,948 mbs
- Results suggest this zone could host high grade mineralisation and that the deposit trends progressively shallower in a southerly plunge
- Results from GWDD16K are pending with GWDD23 nearing completion



Exploration – Simberi Island, PNG





Sorowar Pit

Drilling results continue to be positive, indicating significant additional sulphide and oxide mineralisation is present

Best intersections include (all results downhole):

135SORDGC003:

- 20 m at 3.26 g/t Au from 95 m
- 7 m at 25.5 g/t Au from 153 m

185SORDGC011:

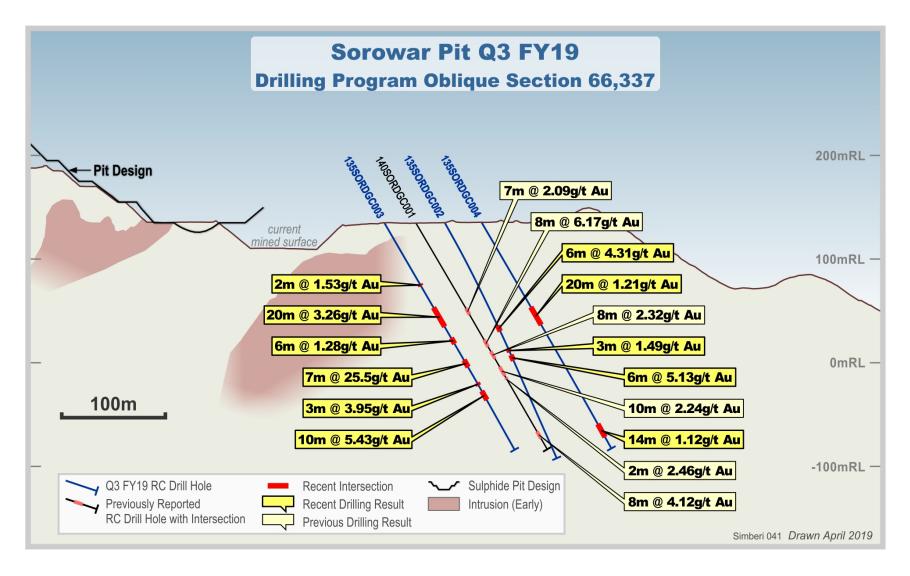
• 26 m at 2.19 g/t Au from 72 m

185SORDG020:

10 m at 8.84 g/t Au from 190 m

Exploration – Simberi Island, PNG





Strategy for the Next 5 Years – "Stronger for Longer"





Diversify production base

Seeking a portfolio of robust operations



Sustainable long life operations

Aiming for above average mine life at bottom-third AISC



Quality growth pipeline

Actively add, manage and progress assets in all phases of the pipeline



Talented people who deliver

Support and work with our people to continue to achieve extraordinary results

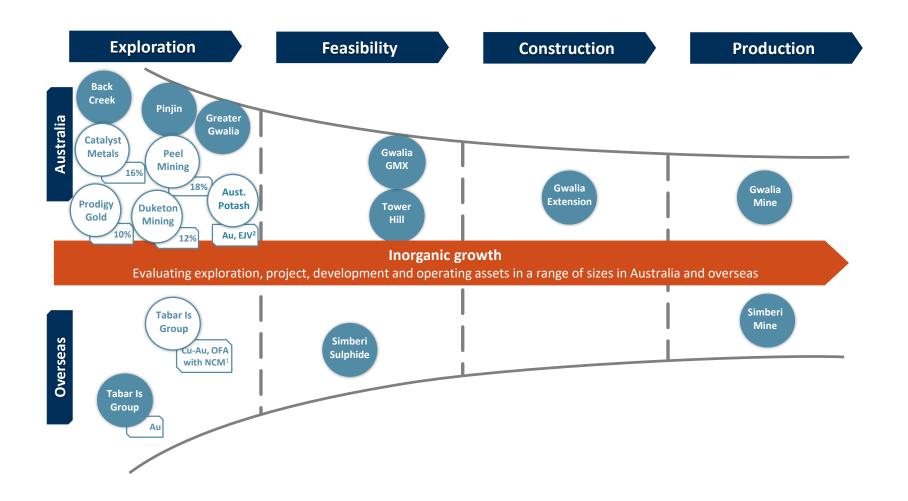


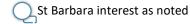
Trusted to operate

Our various stakeholders trust us everywhere we choose to operate

Growth Pipeline



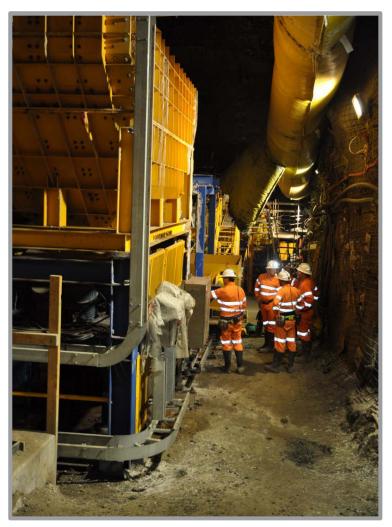




Conclusion



- Gwalia production maintained during GEP activity, GEP progressing well
- Simberi FY19 production guidance increased
- GMX feasibility study results indicates trucking as the preferred option
- Successful drilling at Gwalia Deeps and regionally
- Continued positive Simberi Sulphide drilling results
- Debt free, \$382 M cash and term deposits¹
- Well positioned for inorganic growth opportunities



1420 PAF chamber, investor site visit March 2019





Boats for Exploration logistics, Tatau Island PNG. Mt Banesa in background. June 2018.

Diversity and Sustainability – Developments in Q3 Mar FY19



 WGEA Employer Of Choice For Gender Equality citation received for 2019.
 Citation held since 2014 and the only mining company to be currently certified.

Leonora sponsorships

- Clontarf Foundation. Uses football as a vehicle to improve the education, discipline, life skills, self-esteem and employment prospects of young indigenous men.
- Shooting Stars Leonora official launch.
 Uses netball as a vehicle to encourage greater engagement and attendance at school of young indigenous girls.
- Indigenous Hip Hop Project at Leonora District High School.
- Kambalda/Leonora Football Club



Image provided by Clontarf Foundation, April 2019.



Shooting Stars Leonora official launch, February 2019.

Consolidated Production, Costs (A\$), Guidance Summary



Production Summary Consolidated		Year FY18	Q1 Sep FY19	Q2 Dec FY19	Q3 Mar FY19	Q3 YTD FY19	Guidance FY19 ¹	
St Barbara's financial year is		Year to 30 June	Qtr to	Qtr to	Qtr to	9 months to	Year to 30 June 2019	
1 July to 30 June		2018	30 Sep 2018	31 Dec 2018	31 Mar 2019	31 Mar 2019		
Production								
Gwalia	oz	268,428	62,685	53,257	54,261	170,203	235 to 240 koz (prev. 245 to 255)	
Simberi	OZ	134,661	35,862	35,987	34,097	105,946	130 to 135 koz (prev. 120 to 130)	
Consolidated	OZ	403,089	98,547	89,244	88,358	276,149	365 to 375 koz (prev. 365 to 385)	
Mined Grade								
Curalia	- /-	12.5	12.4	10.4	11.7	 	Reserve grade ²	
Gwalia Simberi	g/t g/t	12.5 1.25	12.4 1.29	10.4 1.55	11.7 1.46	11.5 1.43	7.5 1.3	
Simberi	g/t	1.25	1.29	1.55 	1.40	1.45 	1.5	
Total Cash Operating Costs ³								
Gwalia	A\$/oz	613	665	806	713	724	n/a	
Simberi	A\$/oz	969	952	1,027	1,066	1,014	n/a	
Consolidated	A\$/oz	732	769	895	849	835	n/a	
All-In Sustaining Cost ³						·		
Gwalia	A\$/oz	802	833	1,081	1,016	969	980 to 1,000 (prev. 930 to 970)	
Simberi	A\$/oz	1,068	1,068	1,146	1,229	1,146	1,245 to 1,300 ⁴ (prev. 1,275 to 1,375)	
Consolidated	A\$/oz	891	919	1,108	1,098	1,037	1,075 to 1,100 (prev. 1,045 to 1,100)	

Refer to ASX release 23 January 2019 'Quarterly Report Q2 December FY19' and 22 March 2019 'Gwalia Mass Extraction Feasibility Study Results'

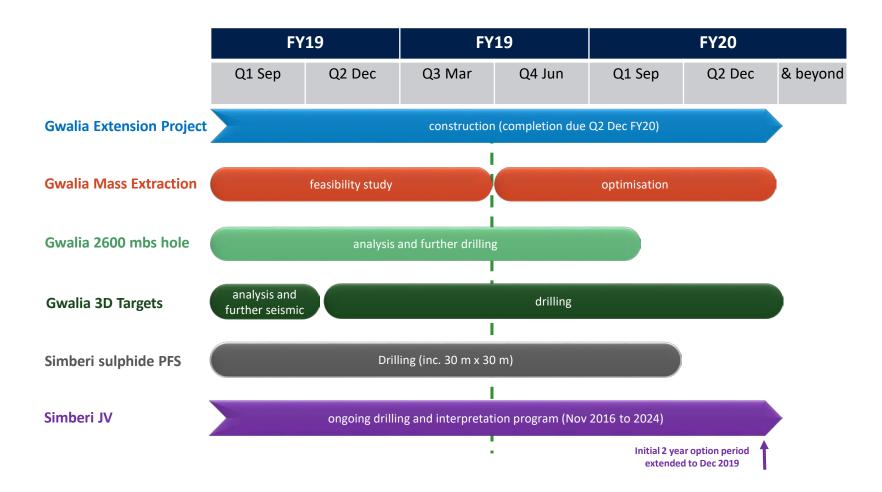
[.] Refer to Ore Reserve and Mineral Resources Statements (released 27 August 2018)

^{3.} Non-IFRS measure, refer Appendix

^{4.} Derived from US\$895 to US\$935 per ounce @ AUD 0.72 (previously US\$920 to US\$990 per ounce @ AUD 0.72)

Current Projects – Timeline





Exploration FY19 Guidance - A\$25 to A\$30 million





A\$12 - A\$15 million Leonora

- Greater Gwalia Area
- Gwalia Deep Drilling
- Gwalia Seismic

A\$4 – A\$5 million Pinjin WA

• Aircore drilling of identified targets

A\$9 - A\$10 million PNG

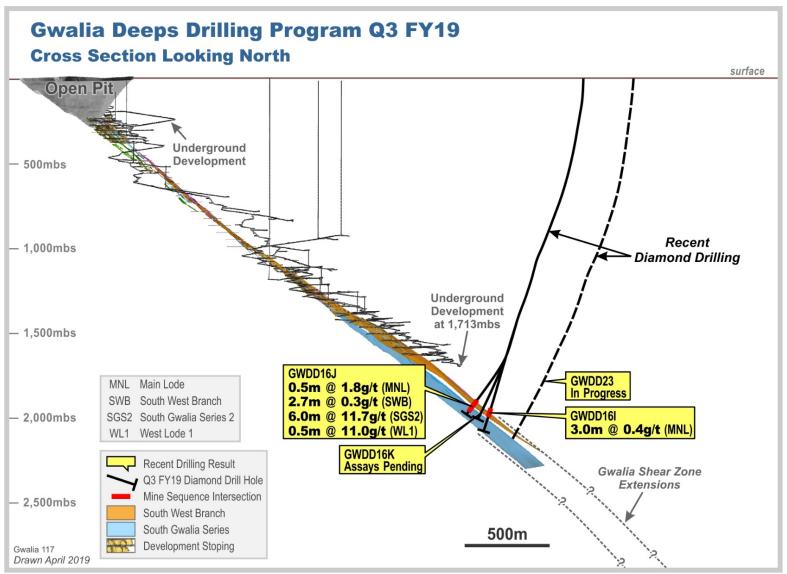
 Simberi Oxides/Sulphides and Porphyry

Option and farm in with Newcrest

 Drilling copper-gold porphyry targets

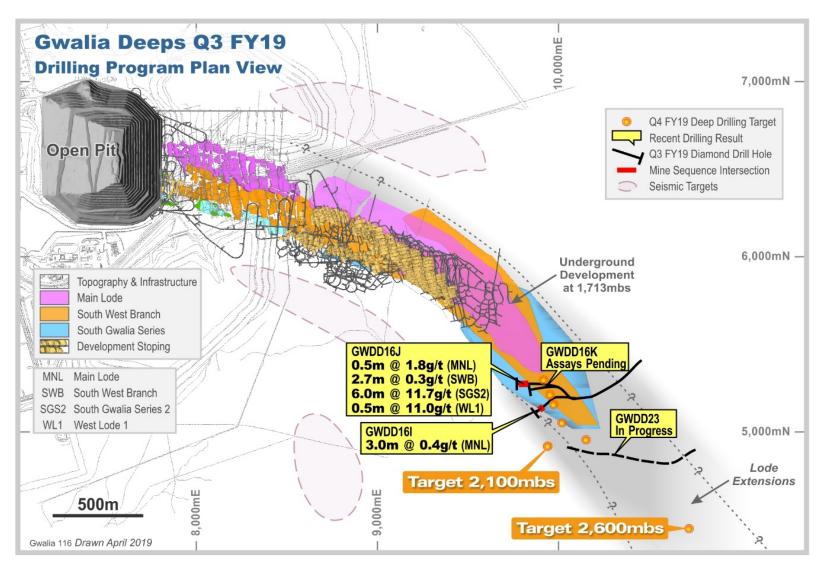
Exploration – Gwalia Deep Drilling





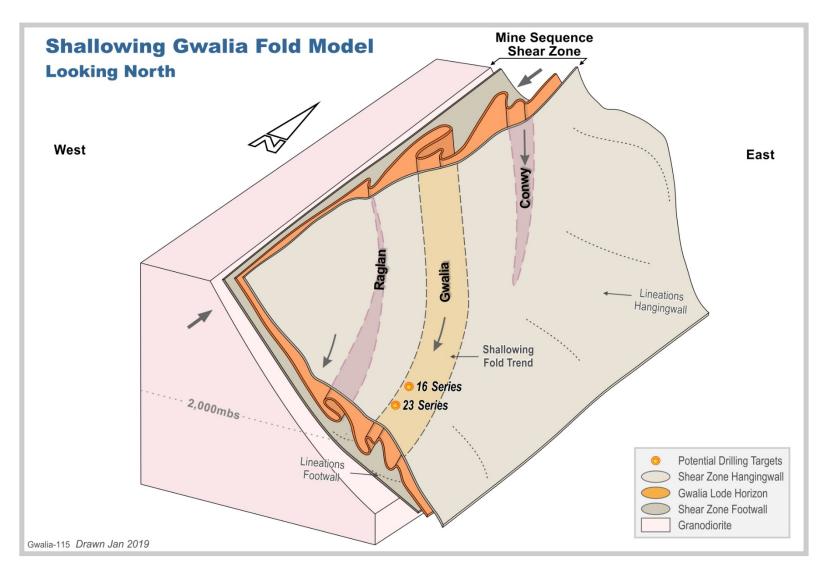
Exploration – Seismic Targets





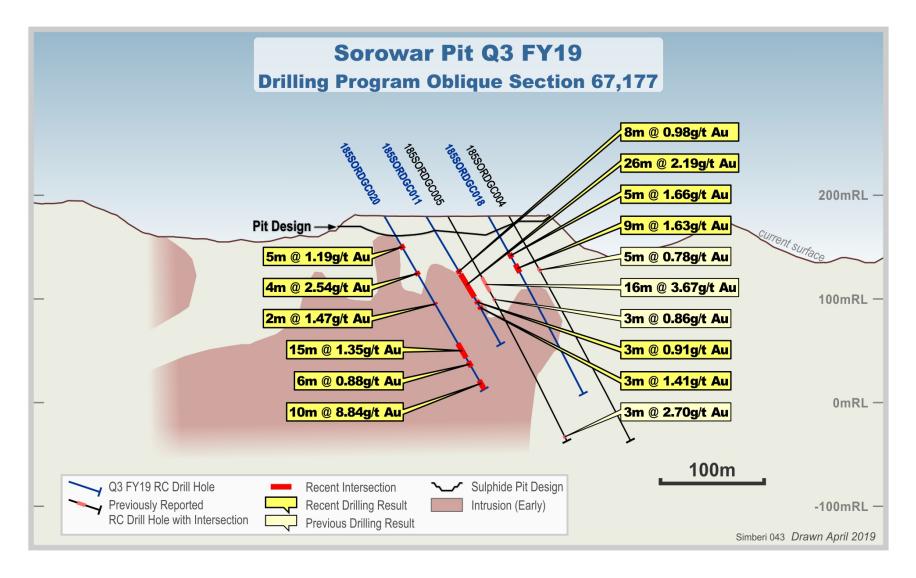
Exploration – Gwalia Geological Interpretation





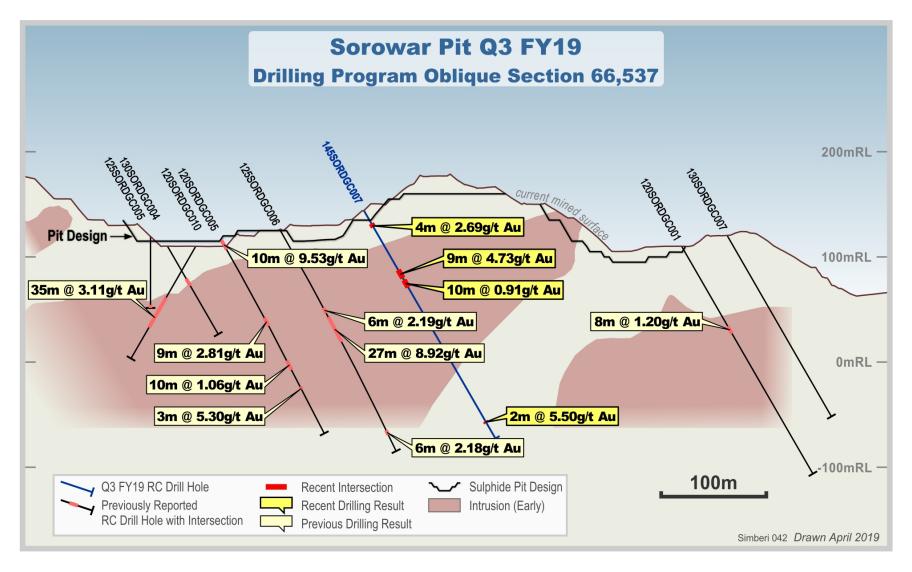
Exploration – Simberi Island, PNG





Exploration – Simberi Island, PNG





Gwalia Tailings Storage Facility (TSF3)



Upstream raise construction

Type of TSF: Paddock

Metrics:

• First approved: 1992

Elevation: ~376m

Current wall height: 30 m

Projected final wall height: 32 m

Tailings deposition rate: 750-850 ktpa

Deposited density: 1.4-1.5 t/m³

Total capacity: 30 Mt

Perimeter: 3,000 m

Impoundment area: ~70 ha

Current impoundment volume: ~17.1 x 10⁶ m³

Current mass of solids stored: ~25.6 x 10⁶ t

- Final raise expected by 2023; new TSF will be ready for utilisation at that point.
- Tailings are mined for concrete aggregate material for the paste fill plant.
- During 2018/19 a review of emergency plan and dam rating was completed based on ANCOLD and regulatory standards.
- In 2019 stability drill testing was completed and an additional eight piezometers were installed to provide increased certainty of TSF stability.



Gwalia Tailings Storage Facility (TSF3) - Governance



- Engineer of Record & Independent Tailings Engineer
 - Annual safety inspections
- Insurance Assessment
 - Annual visit
- WA Government, Department of Water and Environmental Regulation
 - Periodic inspections
- WA Government, Department of Mines,
 Industry Regulation and Safety
 - Guide to Departmental requirements for the management and closure of tailings storage facilities (2015)
 - Tailings Dam Audit Guide (2013)
 - Safe Design and Operating Standards for Tailings Storage (1990)
- A regulatory mine closure plan is in place which includes rehabilitation of the TSF.





Hedging Summary at 18 April 2019



Financial Year	Volume ounces	Price \$/oz	Delivery (all monthly instalments)	Announced	
FY19	27,000	A\$1,750	February and June 2019	7 & 19 Feb 2018 and 7 Mar 2018	
(7	3,000 of initia	100,000 ounc	es delivered year to date since 1 July	2018)	
FY20	50,000	A\$1,750	July and December 2019	7 & 19 Feb 2018 and 7 Mar 2018	
FY20	24,000	A\$1,809	January and June 2020	26 Oct 2018	
FY20	24,000	US\$1,300	January and June 2020	10 Dec 2018	
FY21	26,000	A\$1,809	July and December 2020	26 Oct 2018	
FY21	26,000	US\$1,300	July and December 2020	10 Dec 2018	

Ore Reserves Summary as at 30 June 2018



		Proved			Probable		Total			
Project	Tonnes ('000)	Gold (g/t)	Ounces ('000)	Tonnes ('000)	Gold (g/t)	Ounces ('000)	Tonnes ('000)	Gold (g/t)	Ounces ('000)	
Gwalia, (WA)	1,845	9.0	531	6,061	7.0	1,368	7,907	7.5	1,899	
Tower Hill, (WA)	-	-	-	2,572	3.7	306	2,572	3.7	306	
Simberi Oxide, (PNG)	1,644	1.5	77	5,692	1.3	237	7,336	1.3	314	
Simberi Sulphide, (PNG)	151	3.0	15	12,200	3.5	1,367	12,352	3.5	1,382	
Simberi Stockpiles, (PNG)	889	0.8	22	-	-	-	889	0.8	22	
Total All Projects	4,529	4.4	645	26,525	3.8	3,278	31,055	3.9	3,923	

Notes

- 1. Ore Reserves are based on a gold price of: Gwalia (AU\$1,350/oz), Tower Hill (AU\$1,250/oz), Simberi (US\$1,200/oz)
- 2. Cut-off Grades Gwalia (4.0g/t Au), Tower Hill (2.8g/t Au), Simberi Oxide (0.5g/t Au), Simberi Sulphide (1.1g/t Au)
- 3. Mineral Resources are reported inclusive of Ore Reserves
- 4. Data is rounded to thousands of tonnes and thousands of ounces. Discrepancies in totals may occur due to rounding
- 5. Details relating to each of the estimates are contained in the 2018 Annual Mineral Resource and Ore Reserve Report at www.stbarbara.com.au/exploration/Ore-Reserves-mineral-resources/

Full details are contained in the ASX release dated 27 August 2018 'Ore Reserves and Mineral Resources Statements 30 June 2018' available at www.stbarbara.com.au

Mineral Resources Summary as at 30 June 2018



	Measured			Indicated			Inferred			Total		
Project	Tonnes ('000)	Gold (g/t)	Ounces ('000)									
Gwalia, (WA)	4,581	7.1	1,048	14,690	6.3	2,997	3,831	6.3	780	23,102	6.5	4,825
Tower Hill, (WA)	-	-	-	4,604	3.9	574	489	3.3	51	5,093	3.8	625
Simberi Oxide, (PNG)	2,120	1.2	85	10,163	1.0	341	4,834	1.0	150	17,117	1.0	576
Simberi Sulphide, (PNG)	526	1.7	28	40,683	1.9	2,454	12,615	1.6	654	53,824	1.8	3,136
Total All Projects	7,227	5.0	1,161	70,140	2.8	6,366	21,769	2.3	1,635	99,136	2.9	9,162

Notes

- 1. Mineral Resources are reported inclusive of Ore Reserves
- 2. Cut-off Grades Gwalia (2.5g/t Au), Tower Hill (2.5g/t Au), Simberi Oxide (0.4g/t Au), Simberi Sulphide (0.6g/t Au)
- 3. Simberi Mineral Resources are reported constrained by a US\$1,800/oz pit shell
- 4. Data is rounded to thousands of tonnes and thousands of ounces. Discrepancies in totals may occur due to rounding
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Competent Persons Statement



Exploration Results

The information in this presentation that relates to Exploration Results for Simberi and Pinjin is based on information compiled by Dr Roger Mustard, who is a Member of The Australasian Institute of Mining and Metallurgy. Dr Mustard is a full-time employee of St Barbara and 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'. Dr Mustard consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this presentation that relates to Exploration Results for Gwalia and the Leonora region is based on information compiled by Mr Robert Love, who is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Love is a full-time employee of St Barbara and 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'. Mr Love consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Mineral Resource and Ore Reserve Estimates

The information in this presentation that relates to Mineral Resources or Ore Reserves is extracted from the report titled 'Ore Reserves and Mineral Resources Statements 30 June 2018' released to the Australian Securities Exchange (ASX) on 27 August 2018 and available to view at <a href="statements-statemen

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcement released on 27 August 2018 and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the original ASX announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original ASX announcement.

Full details are contained in the ASX release dated 27 August 2018 'Ore Reserves and Mineral Resources Statements 30 June 2018' available at stbarbara.com.au.

Non-IFRS Measures and Scheduled Announcements



We supplement our financial information reporting determined under International Financial Reporting Standards (IFRS) with certain non-IFRS financial measures, including cash operating costs. We believe that these measures provide meaningful information to assist management, investors and analysts in understanding our financial results and assessing our prospects for future performance.

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Cash operating costs	 Calculated according to common mining industry practice using The Gold Institute (USA) Production Cost Standard (1999 revision)
	Refer most recent quarterly report available at stbarbara.com.au for example
All-In Sustaining Cost	 All-In Sustaining Cost is based on Cash Operating Costs, and adds items relevant to sustaining production. It includes some, but not all, of the components identified in World Gold Council's Guidance Note on Non-GAAP Metrics - All-In Sustaining Costs and All-In Costs (June 2013)
	Refer most recent quarterly report available at <u>stbarbara.com.au</u> for example
Cash contribution	• Refer cash movements table in Finance section of corresponding Quarterly Report. It is the sum of 'operating cash flow' from individual operations, net of sustaining capital expenditure

Scheduled ASX Announcements				
24 July 2019	Q4 June FY19 Quarterly Report			
21 August 2019	FY19 Full Year Report FY19 Final Dividend 30 June 2019 Ore Reserves and Mineral Resources Statements			

Refer most recent quarterly report available at stbarbara.com.au for example

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Roy Hewitt, Manager Processing, and Rowan Cole, Company Secretary, on TSF wall at Gwalia, June 2018.