

### **HIGHLIGHTS**

#### **DUKETON OPERATIONS**

- Record quarterly gold production of 90,428 ounces (Mar 17: 79,223 ounces) at Duketon as higher grade satellite mill feed continues to have a positive impact on production.
- Pre-royalty cash cost for the quarter of \$723 per ounce and all in sustaining cost (AISC) of \$870 per ounce (Mar 17: CC \$798/oz & AISC \$1,024/oz) are both well below the lower end of FY2017 annual cost guidance.
- Record annual gold production of 324,353 ounces at a pre-royalty cash cost of \$790 per ounce and an AISC of \$945 per ounce, both of which are well below the lower end of FY17 guidance.
- Strong cash flow generation from operations continues with \$74.2 million for the quarter (Mar 17: \$57.8m).

#### **FY2018 GUIDANCE**

Regis expects to build on strong FY2017 operations in FY2018 with gold production guidance increasing to 335,000 – 365,000 ounces at an AISC range of \$940 – 1,010 per ounce. Total growth capital expenditure expected to be in the order of \$23 million, largely related to the development of new operations Tooheys Well and Baneygo.

#### **CORPORATE**

- Cash and bullion increased to \$151.7 million at the end of the quarter (Mar 17: \$114.6 million)
- Regis sold 88,551 ounces of gold at an average price of A\$1,678 per oz during the quarter.

#### **RESOURCES AND RESERVES**

- Maiden Ore Reserve estimate announced at Tooheys Well of 7.1 million tonnes at 1.61g/t Au for 366,000 ounces of gold.
- Group Ore Reserves (as at 31 March 2017) increased by 3% from 2.13 million ounces to 2.18 million ounces after accounting for mining depletion of 331,000 ounces.

#### **EXPLORATION**

- Exploration focussed on the underground drill programme at Rosemont in WA and the McPhillamys infill drill programme in NSW. Both programmes returned significant intercepts of gold mineralisation.
- RC drilling at Rosemont Underground programme continues to deliver gold intercepts with excellent widths and grades. Significant results from infill and extensional drilling during the quarter include:

10 metres @ 43.84 g/t gold from 200 to 210m	2 metres @ 93.00 g/t gold from 195 to 197m
7 metres @ 33.86 g/t gold from 284 to 291m	6 metres @ 28.70 g/t gold from 174 to 180m
4 metres @ 53.37 g/t gold from 318 to 322m	10 metres @ 14.60 g/t gold from 271 to 281m

DD infill drilling at McPhillamys returned numerous intersections of >1g gold mineralisation.
 Significant results from drilling during the quarter include:

211 metres @ 1.85 g/t gold from 221 to 432m	107 metres @ 2.19 g/t gold from 313 to 420m
189 metres @ 1.61 g/t gold from 205 to 394m	115 metres @ 2.57 g/t gold from 253 to 368m

 Regis has secured a viable process water supply for McPhillamys and expects to advance a maiden Reserve, Definitive Feasibility Study and commence the project development permitting process in the first half of FY2018.



### **DUKETON OPERATIONS**

The Duketon Gold Project achieved record quarterly gold production of 90,428 ounces in the June 2017 quarter. This production is 14% higher than the previous quarter and reflects the significant benefit of a full quarter of higher grade ore feed from the Gloster and Erlistoun satellite operations.

The pre-royalty cash cost for the quarter of \$723 per ounce and the all in sustaining cost (AISC) of \$870 per ounce were reflective of the strong operating results at Duketon in the June 2017 quarter, with both well below the lower end of annual cost guidance for FY2016.

The strong June 2017 quarter saw annual FY17 gold production reach 324,353 ounces, which is at the upper end of annual production guidance range of 300,000 - 330,000 ounces. AISC of \$945 per ounce for FY17 was below the annual cost guidance range of \$980 - \$1,050 per ounce.

Operating results for the Regis group for the June 2017 quarter were as follows:

	DNO	DSO	TOTAL	Previous Quarter
Ore mined (Mbcm )	0.57	0.82	1.39	0.96
Waste mined (Mbcm)	1.42	4.67	6.09	6.35
Stripping ratio (w:o)	2.5	5.7	4.4	6.6
Ore mined (Mtonnes)	1.03	2.12	3.15	2.25
Ore milled (Mtonnes)	0.76	1.65	2.41	2.25
Head grade (g/t)	1.32	1.20	1.23	1.17
Recovery (%)	94.3	94.3	94.3	94.1
Gold production (ounces)	30,520	59,908	90,428	79,223
				-
Cash cost (A\$/oz)	563 <sup>2</sup>	804	723	798
Cash cost inc royalty (A\$/oz)	653 <sup>2</sup>	880	804	872
All in Sustaining Cost (A\$/oz)1	606 <sup>2</sup>	1,004	870	1,024

<sup>1</sup> AISC calculated on a per ounce of production basis

### **Duketon Northern Operations (DNO)**

DNO produced 30,520 ounces of gold at an AISC of \$606 per ounce in the June 2017 quarter. This is the highest quarterly production at DNO since the September 2014 quarter.

Gold production at DNO was up 19% from the March 2017 quarter as a result of an increase in grade and throughput at the Moolart Well processing facility. Grade improved by 5% from the previous quarter as a result of processing increased tonnage of higher grade ore feed from the Gloster satellite deposit. The previous quarter was affected by significant rainfall which restricted haulage of ore from Gloster. Throughput increased to an annualised rate of 3.1Mtpa in the June 2017 quarter, up 13% from the previous quarter, as regular haulage of oxide ore from the Gloster deposit resumed after rain affected haulage in the March 2017 quarter.

<sup>2</sup> Cash costs for DNO include an accounting adjustment to increase cost as stripping ratio for quarter was below the life of mine stripping ratio. This cost has been removed from AISC on same basis as above life of mine stripping costs are deferred (removed from cash cost) and are added back to AISC.





The DNO stripping ratio decreased from 4.5 to 2.5 in the June 2017 quarter as a result of the stripping ratio decreasing from 4.7 to 2.6 at the satellite Gloster project as mining levels in that pit reach main ore zones. The combination of higher DNO gold production and reduced stripping ratio saw AISC fall 23% to \$606 per ounce for the quarter.

Annual gold production at DNO of 100,875 ounces at an AISC of \$784 per ounce was the highest annual production at DNO since the 2014 financial year.

### **Duketon Southern Operations (DSO)**

DSO produced 59,908 ounces of gold at an AISC of \$1,004 per ounce in the June 2017 quarter. DSO gold production was 12% higher than the previous quarter as a result of improved grade and recoveries at the operation.

As expected mill throughput was up 5% on the previous quarter as supply of oxide ore from the south pit extension at Rosemont commenced and an increasing tonnage of oxide ore from Erlistoun had a positive impact on Garden Well throughput.

AISC of \$1,004 per ounce for the June 2017 quarter was 12% lower than the March 2017 quarter, mainly as a result of stripping ratios across DSO falling from 8.3 to 5.7. In particular:

- the strip ratio at Erlistoun fell from 39:1 to 14.6:1 in the June 2017 quarter as the project trends towards the life of mine average of 8:1 over the coming quarters as ore tonnage in the pit increases with depth.
- the completion of the substantial FY2017 cutback programme in the March 2017 quarter meant the strip ratio at Rosemont fell from 13.5:1 to 6.9:1 in the current quarter.
- Mining at the Garden Well open pit during the quarter was at a strip ratio of 1.4:1 reflective of the low strip ratio remaining in the current open pit.

Development of the Erlistoun open pit and continuous delivery of higher grade ore to the Garden Well processing facility had a positive impact on the overall grade of the project. Accordingly the head grade at DSO increased by 6% to 1.20g/t for the quarter. The Garden Well and Rosemont head grades were in line with the previous quarter and in line with expectations.

Annual gold production at DSO was 223,478 ounces at an AISC of \$1,017 per ounce.

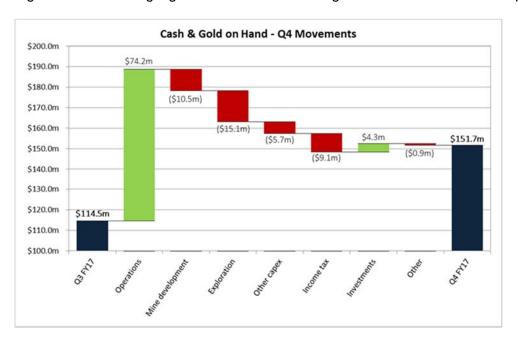


#### CORPORATE

#### **Cash Position**

The Duketon project generated operating cash flow of \$74.2 million in the June 2017 quarter. At the end of the quarter Regis had \$151.7 million in cash and bullion, an increase of \$37.2 million for the quarter. This increase is after the payment of \$3.25 million for the Blayney Gold Project, \$9.1 million in income tax payments, \$10.0 million on exploration activities and \$1.8 million on land and water acquisitions for the McPhillamys Project. The Company also received \$4.3 million from the sale of its investment in Capricorn Metals during the quarter.

The following waterfall chart highlights the movement in Regis' cash reserves over the quarter.



### Gold Sales & Hedging

During the June 2017 quarter, Regis sold 88,551 ounces of gold at an average price of A\$1,678 per ounce (Mar17: 86,157 ounces at A\$1,617 per ounce). The Company delivered the gold produced during the quarter into a combination of spot deferred contracts and at the prevailing spot price. The total hedging position at the end of the quarter was 396,406 ounces of spot deferred contracts with a delivery price of A\$1,551 per ounce. In addition the Company had 15,000 ounces of call options with a strike price of \$1,730 per ounce outstanding.

Regis also took advantage of low oil prices during the quarter to enter into additional commodity swap transactions to partially hedge future fluctuations in the AUD diesel price for the operating requirements of the Duketon Gold Project. Two tranches of hedging were added to the existing commodity swaps due to expire in October 2017. Regis' diesel hedging is now as follows:

Volume per month	Tenor	Price
2 million litres	1 May 2016 to 31 October 2017	\$A0.419/L
2 million litres	1 July 2017 to 30 June 2018	\$A0.482/L
2 million litres	1 November 2017 to 30 June 2018	\$A0.487/L

This additional hedging maintains the price protection of approximately two thirds of Regis' diesel use over the next 12 months.



#### 2018 GUIDANCE

Regis is expecting operations in FY2018 to build on the strong performance of the Duketon project in FY2017 where production of 324,353 ounces at AISC of \$945/oz was achieved against guidance of 300 - 330koz at AISC of \$980 - 1,050/oz. Gold production for FY2017 is expected to be in the following guidance range:

Gold production: 335,000 – 365,000 ounces
 Cash costs including royalties: \$770 - 840 per ounce
 All in Sustaining Cost \$940 – 1,010 per ounce

Forecast 2018 production growth is the result of a full 12 months of positive grade impact from the satellite projects Gloster and Erlistoun.

Growth capital expenditure for 2018 is expected to be in the order of \$23 million, largely related to the establishment costs of new operations at Tooheys Well and Baneygo commencing mining production during the year.

### **RESERVES AND RESOURCES**

#### **Group Ore Reserves**

The JORC compliant Group Ore Reserves as at 31 March 2017 are estimated at 59.3 million tonnes at 1.14g/t Au for 2.18 million ounces of gold, compared with the estimate at 31 March 2016 of 60.8 million tonnes at 1.09g/t Au for 2.13 million ounces of gold.

The change in the Group Ore Reserve from March 2016 to March 2017 is as follows:

	Total Ore Reserve		
	Tonnes (Mt)	Gold Grade (g/t)	Gold Metal (koz)
31 March 2016	60.8	1.09	2,125
Depleted by Mining to 31/3/17	-9.6	1.07	-331
31 March 2016 Net of Depletion	51.2	1.09	1,794
31 March 2017	59.3	1.14	2,182
% Variation net of Depletion	13%		18%

The re-estimation of Group Ore Reserves resulted in a 13% increase in tonnes and 18% increase in ounces after allowing for depletion by mining. This was primarily the result of:

- the inclusion of maiden Ore Reserve from Tooheys Well;
- a review of current pit design parameters including costs, metallurgical and geotechnical performance of mining projects to date; and
- the inclusion of further drilling results, particularly at Gloster.



### **Tooheys Well**

In June 2017 Regis announced a maiden Ore Reserve at the Tooheys Well gold project of 366,000 ounces. The 100% owned project is located 2.5km south of the Garden Well gold mine and 5Mtpa processing plant. A breakdown of the Ore Reserve is shown below:

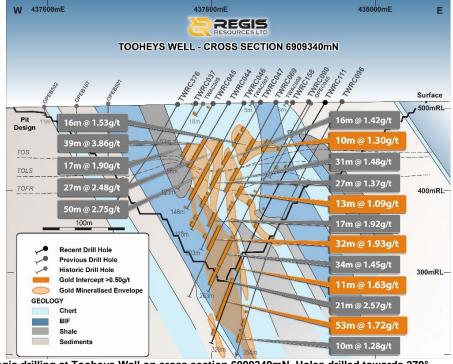
	Tonnes (MT)	Grade (g/t)	Ounces (000's)
Ore Reserve (> 0.5g/t lower cut)	7.1	1.61	366

Key results of the Tooheys Well Ore Reserve studies include:

Physical	Tooheys Well
Total pit volume (Mbcm)	25.7
Strip Ratio (waste bcm:ore bcm)	8.8
Ore tonnes (Mt)	7.1
Ore grade (g/t)	1.61
Contained Ounces (koz's)	366
Processing Recovery (%)	85% to 90% depending on the domain
Recovered Ounces (koz's)	327

It is envisaged that open cut mining will provide a supplementary higher-grade ore supply for the existing Garden Well processing plant. Mining is expected to commence in the March 2018 quarter (subject to final statutory approvals) with ore haulage and gold production to follow in the December 2018 quarter. Utilisation of Regis' 5Mtpa Garden Well processing plant will see Tooheys Well produce in the order of 90,000 ounces of gold per annum for approximately 3.5 years.

The Tooheys Well Ore Reserve has been estimated to a maximum pit depth of 230 metres. The top 30 metres from surface is relatively barren for most of the open pit, making the start-up strip ratio high. The strip ratio then falls sharply once main ore zones are reached. A cross section showing Tooheys Well gold mineralisation and reserve pit outline is shown below.



Regis drilling at Tooheys Well on cross section 6909340mN. Holes drilled towards 270°.



### **Group Mineral Resources**

The JORC compliant Group Mineral Resources as at 31 March 2017 are estimated to be 268.0 million tonnes at 0.93g/t Au for 8.05 million ounces of gold, compared with the estimate at 31 March 2016 of 261.7 million tonnes at 0.95g/t Au for 8.01 million ounces of gold. The change in the Group Mineral Resources is primarily due to the addition of Tooheys Well.

### **EXPLORATION**

#### Overview

Exploration at Duketon during the June 2017 quarter mainly focused on extensional and infill drilling at the Rosemont underground project and RC drilling at the historic Reichelts Find open pit 12km south of Garden Well.

In NSW, the infill Diamond drilling programme at the McPhillamys project was completed to reduce the drill pattern across the deposit to a circa 50m x 25m pattern. Encouraging results were returned from this infill programme and are expected to form part of an updated Resource and maiden Ore Reserve estimation in the September 2017 guarter.

During the quarter Regis drilled a total of 53,270 metres across all projects as shown below:

Prospect	Project	<b>Total Depth</b>
Beamish	Duketon	797
Hack Bore	DKMJV	1,623
Hack Bore	Duketon	1,316
King John	Duketon	1,175
Old Peculiar	Duketon	2,124
Reichelts Find	Duketon	10,673
Rosemont	Duketon	10,993
Tooheys Well	Duketon	5,462
McPhillamys	McPhillamys	19,107
Total		53,270

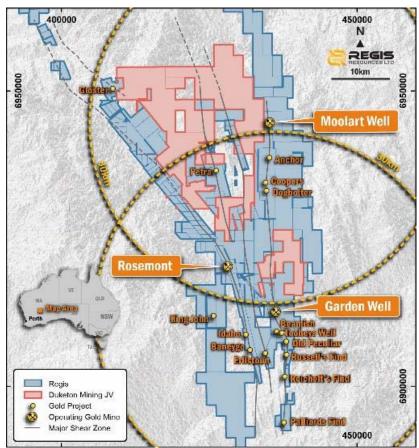
### **Duketon Gold Project**

During the June 2017 quarter a total of 34,163 metres of drilling was conducted across the Duketon tenements. RC drilling programmes re-commenced at Rosemont after completion of the Tooheys Well infill programme. Potential underground targets were drill tested at Rosemont Main Pit, South and North Pit. Encouraging results were received in all zones. In addition to Rosemont, initial RC drill programmes were completed at several historic resources with Reichelts Find, King John and Old Peculiar returning positive results.

The final two holes of the Tooheys Well infill programme were completed early in the quarter and an RC sterilisation drill programme for infrastructure at Tooheys Well and nearby Beamish commenced.







Duketon tenement package

### **Rosemont Underground**

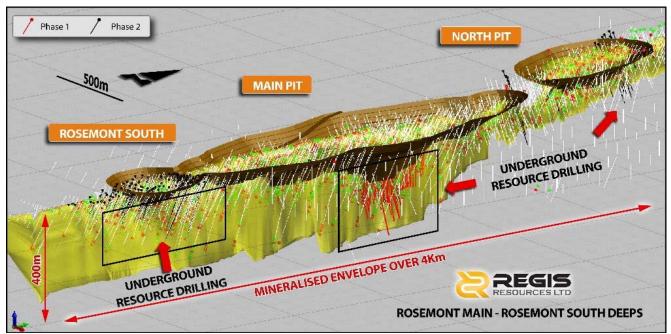
### Background

RC drilling completed over the September and December 2016 quarters demonstrated the potential for underground resource definition at the Rosemont Gold Mine, both underneath the main pit and along strike to the south. Drilling was temporarily suspended for the majority of the March 2017 quarter so that the RC rigs could complete the infill drilling at Tooheys Well. Drilling recommenced at Rosemont late in the March 2017 quarter.

The geology at Rosemont has gold hosted in a steeply east dipping 345° trending quartz-dolerite unit intruding into an ultramafic sequence. Gold mineralisation is associated with quartz-carbonate-chlorite-sulphide alteration and is restricted to the quartz-dolerite unit which varies from 5 metres to >100 metres wide.

Results to date from both Rosemont Main Pit and South programmes have been very encouraging with numerous +20 gram-metre (gm) intervals returned from near surface to 300 metre vertical depth.





3D long section from south east showing planned Rosemont drilling, phase 1 and 2

Drilling has been conducted from within the open pit mine, considerably shortening the depth of holes required to test 100-200m vertically below the final pit design depth. Shorter holes also allow the use of RC rigs rather than diamond drill rigs. However, the drilling activities must fit in with mining operations in the pit and as a result the drill programme will extend beyond the current quarter.

### Recent Drilling

RC drilling of underground targets at Rosemont recommenced late in the March 2017 quarter with 8 holes (3,301m) completed. In the June 2017 quarter, a further 44 holes for 10,993 metres were drilled. Drilling occurred over a 2.5-kilometre strike from Rosemont South to the north of the Main Pit.

Results to date from Rosemont have been very encouraging with numerous +20gm intervals returned over the 500m strike length from near surface to 300m vertical depth. Ongoing surface RC drilling will continue with a focus on establishing continuity and geometry of high grade gold mineralisation.

Determination of true width of intercepts to date is at an early stage, though as a general observation, the majority of high grade interceptions received to date are thought to be near vertical and therefore the true widths of reported intercepts will be less than reported.

The June 2017 quarter drilling included 14 holes for 2,687 metres in an initial RC drill programmes to the north of both Rosemont Main and North Pits. The aim of this drilling is to test for continuity of high grade mineralisation received in historic intercepts with a view to extending the open pit Reserve envelopes beyond current designs. This is similar to the drilling programmes conducted to the south of Main Pit in FY2016.



### Significant Results

Significant gold results greater than 20 gram-metres received from drilling in the June 2017 quarter (holes RRLRMRC557-623) of both underground targets and open pit extension targets at Rosemont are shown below:

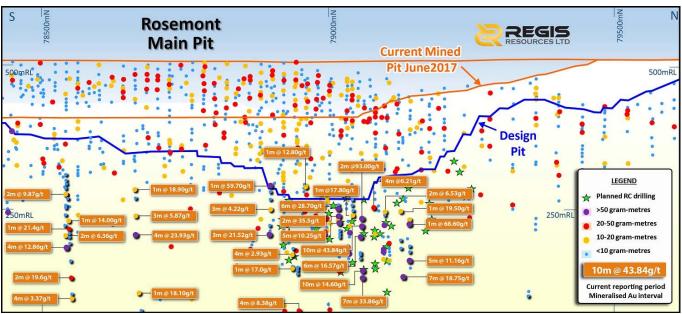
RRLRMRC557       6919043       429057       472       351       361       10       5.39         RRLRMRC560       6921470       427569       105       70       80       10       5.47         RRLRMRC573       6918946       429050       300       265       270       5       18.84         RRLRMRC574       6921376       427530       200       150       153       3       31.57         RRLRMRC574       6921376       427530       200       176       180       4       7.28
RRLRMRC573 6918946 429050 300 265 270 5 18.84 RRLRMRC574 6921376 427530 200 150 153 3 31.57
RRLRMRC574 6921376 427530 200 150 153 3 31.57
RRLRMRC574 6921376 427530 200 176 180 4 7.28
RRLRMRC578 6921367 427652 114 9 15 6 3.95
RRLRMRC579 6919711 428631 376 213 217 4 23.93
RRLRMRC590 6918899 429032 184 175 177 2 22.30
RRLRMRC591 6918908 429058 357 218 234 16 3.59
RRLRMRC598 6920022 428401 261 191 196 5 10.25
RRLRMRC599 6920022 428401 227 174 180 6 28.70
RRLRMRC599 6920022 428401 227 192 194 2 35.50
RRLRMRC601 6921353 427612 163 9 11 2 16.45
RRLRMRC604 6919906 428434 245 135 136 1 59.70
RRLRMRC605 6919906 428433 263 216 219 3 21.52
RRLRMRC606 6920144 428376 332 201 202 1 68.60
RRLRMRC606 6920144 428376 332 262 267 5 11.16
RRLRMRC609 6921405 427543 160 52 53 1 26.30
RRLRMRC610 6920060 428390 252 195 197 2 93.00
RRLRMRC610 6920060 428390 252 200 210 10 43.84
RRLRMRC611 6920057 428391 306 216 222 6 16.57
RRLRMRC612 6920057 428391 300 271 281 10 14.60
RRLRMRC612 6920057 428391 300 284 291 7 33.86
RRLRMRC614 6920129 428381 317 287 294 7 18.75
RRLRMRC616 6920079 428385 243 176 180 4 6.21
RRLRMRC618 6919938 428390 383 349 353 4 8.38
RRLRMRC619 6920960 428037 404 318 322 4 53.37
RRLRMRC621 6919600 428680 407 231 235 4 12.86
RRLRMRC623 6919598 428683 385 199 200 1 21.40
RRLRMRC623 6919598 428683 385 284 286 2 19.60

All coordinates are AGD 84. Hole azimuths and dips for all holes are in table 2 at back of report All intercepts calculated using a 2.5g/t lower cut, no upper cut, maximum 2m internal dilution. All assays determined on 1m split samples by fire assay

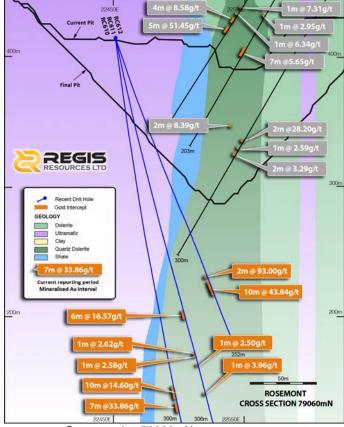


### Long Section & Cross Sections

A long section and cross section for the Main Pit area at Rosemont are shown below:



Rosemont Main Pit Long Section with June quarter significant gold Intercepts



Cross section 79060mN

Section 79060mN shows holes RRLRMRC610-612 which all intersected high grade mineralisation. These intersections show strong vertical continuity of mineralisation.



### **Exploration Upside Rosemont**

The areas of high grade mineralisation currently the focus of drilling programmes at Rosemont (Main Pit and South) comprise only a 1 kilometre portion of the 4-kilometre strike target at Rosemont. The remaining 3 kilometres of strike has seen very little historic drilling deeper than 150 metres below surface. This is similar to the paucity of earlier drilling in the area of currently defined mineralisation at Rosemont Main Pit and South projects prior to the recent successful RC programmes. Diamond drilling will commence this quarter and is anticipated to continue for the foreseeable future given the encouraging results received to date.

### **Underground Resource Estimate**

RC drilling will continue from within the Rosemont Main Pit when coordination with mining activities allows. The aim of this drilling is to extend and infill high grade mineralisation. In addition, Regis will shortly commence diamond drilling at Rosemont to both verify existing RC derived high grade intercepts and to also gain structural and geotechnical information.

On completion of the first phase of the diamond drilling programme in the September 2017 quarter it is anticipated Regis will be in a position in the December 2017 quarter to estimate a maiden underground resource in relation to the initial areas drilled to date below and to the south of Rosemont Main Pit.

#### **Reichelts Find**

The Reichelts Find project is located 12 km south of the Garden Well gold mine. Prior production is believed to include small scale underground mining between 1912 and 1939 and a small oxide open pit operated by Ashton Mining in the late 1980's. Gold mineralisation at Reichelts Find is hosted by a strongly sheared ultramafic-mafic-sediment package. Locally, gold is hosted by quartz veins and surrounding localised shear zones. Gold mineralisation extends over a +550m strike. Current JORC 2012 resources, reported at a 0.4g/t. Au cut-off grade are 0.8Mt @ 1.11g/t Au for 28koz.

A review of drill data for the Reichelts Find project has highlighted several historic high-grade intercepts located underneath the oxide pit. Only 12 RC holes have been drilled at more than 130m deep (down dip) along 1.4km of strike length.

Three of the 12 historic holes returned encouraging intercepts:

- Section 6901770mN: 21m @ 8.1 g/t from 147m,
- Section 6901670mN: 17m @ 8.0 g/t from 99m, and
- Section 6901510mN: 12m @ 10.8 g/t from 83m

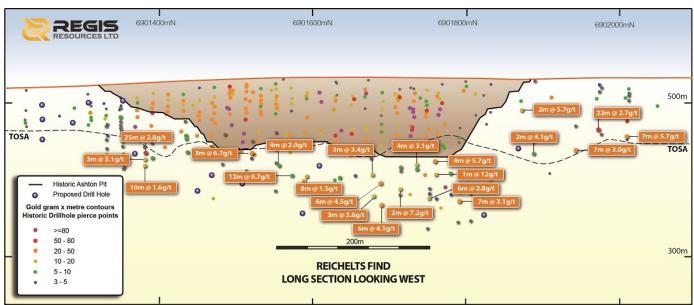
During the quarter an RC drill programme of 70 RC drill holes for 9,099m was completed to target mineralisation both below and along strike of the existing pit to test the potential for both open pit and deeper high-grade underground resources. Encouraging intercepts returned included:

- 25m @ 2.85g/t Au from 86m RRLREIRC007
- 22m @ 2.70g/t Au from 61m RRLREIRC029
- 7m @ 5.66g/t Au from 81m RRLREIRC032
- 6m @ 4.47g/t Au from 159m RRLREIRC033
- 6m @ 4.10g/t Au from 196m RRLREIRC033
- 4m @ 5.71g/t Au from 129m RRLREIRC038





Further drilling is planned at Reichelts to follow up on these encouraging results.



Reichelts Find Long Section with June 2017 significant gold intercepts

In addition to the infill drill programme at Reichelts, a wide spaced air core (AC) programme targeting extensions of gold mineralisation north of Reichelts Find returned anomalous intercepts. Results included:

- 4m @ 3.81g/t Au from 36m RRLREIAC006-620m north of historic pit
- 4m @ 2.03g/t Au from 16m RRLREIAC005-620m north of historic pit

These results will be reviewed and followed up with further drilling in due course.

#### King John

The King John Gold Project is located approximately 5km South West of Rosemont Gold Mine. A small programme of RC drilling was completed during the quarter with the aim of validating historic RC drilling from the late 1990's. King John contains a JORC 2004 resource of 0.8Mt @1.56g/t Au for 42koz.

The project is located on the lithological contact of a NE gently dipping granodiorite hanging wall and andesite footwall. Quartz veining is common within the granodiorite in the ore zones. Pyrite is the dominant sulphide species with percentages reaching ~50% within altered, brecciated granodiorite zones. A large portion of the current gold resource is contained in oxidised material.

Drilling in the June 2017 quarter was completed on two traverses 20m north and south of a high-grade ore zone defined by historic drilling including 35m @ 5.29 g/t from 59m and 35m @ 1.85 g/t from 72m. Drilling during the quarter totalled 12 RC holes for 1,175m.



Significant results returned include:

- 6m @ 24.83g/t Au from 93m RRLKJRC012
- 32m @ 2.31g/t Au from 73m RRLKJRC016
- 13m @ 3.29g/t Au from 65m RRLKJRC011
- 18m @ 1.46g/t Au from 101m RRLKJRC014

A further programme of RC drilling is planned in order to produce a JORC 2012 compliant resource.

#### **Old Peculiar**

The Old Peculiar Gold Project located 2km south of Tooheys Well is a small historic laterite open pit mined in the 1990's by Ashton Mining. Laterite mineralisation was drilled (and mined) to 15m vertical depth on a 10m x 20m grid. Historic deeper RC drilling on an approximately 20m x 40m drill spacing was also undertaken, though numerous gaps remain untested along a 160m strike.

Deeper drilling encountered down-dip extensions of mineralisation in the hypogene zone, which appears to be hosted predominantly in ultramafic schist and, to a lesser extent, within and at the contacts with sedimentary packages. Significant historical RC intercepts include:

- 25m @ 2.64g/t Au from 69m (JWMOPEC5)
- 11m @ 3.8g/t Au from 56m (ASHOP2)
- 15m @ 2.3g/t Au from 85m (JWMOPEC2)
- 13m @ 3.8mg/t Au from 62m (ASHOP19)

Regis drilled 14 holes of an RC Phase 1 programme during the June 2017 quarter for 2,124 metres. Significant returned assay results are summarised below:

- 16m @ 1.99g/t Au from 84m RRLOPRC011
- 17m @ 1.45g/t Au from 107m RRLOPRC012
- 17m @ 0.95g/t Au from 97m RRLKJRC010
- 13m @ 0.95g/t Au from 56m RRLKJRC013

All of the recent intercepts reported are hosted within the saprolite clays of the ultramafic unit. The results from the Phase 1 programme demonstrate the strike length of significant mineralisation at Old Peculiar is approximately 160m, with historical drilling in the north, and historical and Regis drilling in the south closing-off the known envelopes.

### **Duketon Gold Exploration Joint Venture (Regis Earning 75%)**

#### Hacks Bore

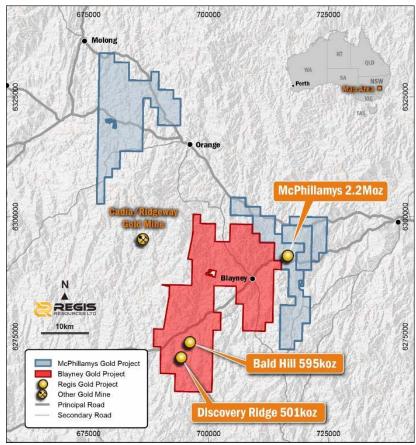
The Hacks Bore Project is located 6-10 kilometres north along strike of Regis' Garden Well mining operation. In late 2016, a second pass broad spaced air core drill programme of 47 holes for 4,214 metres tested for chert hosted mineralisation east of the Garden Well to Moolart Well shear zone looking for Tooheys Well analogues in the eastern metasediments. This air core drill programme did not return any significant assays.

During the quarter, a further phase of AC drilling was completed in the northern most area of Hacks Bore. Seventeen holes were drilled for 1,623m. The aim of this phase of drilling was to test the contact of the western ultramafic over a strike length of 2.5 km. No significant results were returned.



### McPhillamys Gold Project NSW

The 100% Regis owned McPhillamys Gold Project is one of Australia's larger undeveloped open pittable gold resources. The project is located approximately 250km west of Sydney, in Central West NSW, a well-established mining district. Regis has estimated a mineral resource estimate ("MRE") of 73.2Mt @ 0.94g/t. Au for 2.2Moz at a 0.4 g/t Au cut-off grade.



McPhillamys Gold Project and NSW Exploration leases location including the new Blayney tenement acquired.

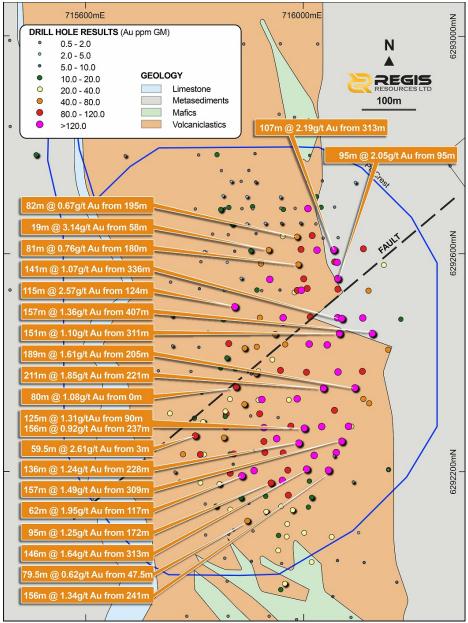
An RC and diamond drill programme to infill the current drill pattern to a nominal 50 x 25 metre spacing was completed during the quarter. The results from the programme will be used to update the MRE and as a basis for a maiden reserve estimation expected to be completed in the September 2017 quarter. It was also designed to test for high grade extensions to the mineralisation at depth.

A total of 66 holes for 19,107m of mostly diamond drilling were drilled during the quarter taking the total drilling completed in this programme to 44,054m. Significant results returned include:

0	211m @ 1.85g/t Au from 221m	in hole	RRLMPDD177
0	189m @ 1.61g/t Au from 205m		RRLMPDD186
0	115m @ 2.57g/t Au from 253m		RRLMPDD163
0	146m @ 1.64g/t Au from 218m		RRLMPDD185
0	107m @ 2.19g/t Au from 313m		RRLMPDD184
0	157m @ 1.49g/t Au from 309m		RRLMPDD168



Assay results from this quarters drilling continued to return very large intercepts (100-200m down hole) of +1 g/t. Au mineralisation throughout the main ore zone. The horizontal widths of +1g mineralisation often exceed 150m which suggest McPhillamys will be very suitable to large scale open pit mining. Results also continue to correlate well with historic drilling. See plan below.



McPhillamys Gold Project Plan with June 2017 significant intercepts highlighted

An RC rig is currently on site conducting sterilisation drilling for planned infrastructure sites.



### **Development Update**

Subsequent to the end of the quarter Regis announced that it had advanced the development of the McPhillamys Gold Project by progressing two long term water supply options for the project.

Option 1 – Water Supply from Mt Piper Power Station and Springvale Mine

Regis has had an ongoing dialogue with several parties including Centennial Coal Company Limited (Centennial) and Energy Australia Pty Ltd (EA) for Regis to utilise water from the Mt Piper Power Station and Springvale Mine near Lithgow. This negotiation has culminated in the execution of a **non-binding heads of agreement** with those parties for the supply and offtake of water under the following agreed principles:

- Quantity of water in the order of 4-5GLpa, which would be sufficient to support a 7 million tonne per annum processing facility at McPhillamys;
- First availability of water around middle of calendar 2019, which allows for completion of the final offtake agreement, regulatory approvals and pipeline construction. This timing is suitable for Regis' current development timetable;
- 10 year supply term with Regis having an option for a further 10 years, which shall not be unreasonably withheld by Centennial and EA;
- Water supply to be made available to Regis at no cost, however Regis will be responsible
  for all capital and operating costs associated with the required pumping and piping
  infrastructure required to deliver the water approximately 70km to the McPhillamys site.

The parties to the non-binding heads of agreement will now work towards finalising a binding agreement as soon as possible, with completion targeted for the September 2017 quarter.

#### Option 2 – Groundwater Access Licenses

Parallel with progressing the above water supply agreement, Regis has also contractually secured approximately 4.5GLpa of water through long term lease and acquisition of unused Water Access Licenses over ground water allocations in a zone of the Lachlan catchment approximately 80km from McPhillamys. As with Option 1, Regis would be responsible for all capital and operating costs associated with the required pumping and piping infrastructure required to deliver the water to the McPhillamys site. This represents a viable and contractually secured alternative source of secure water supply, sufficient for a 7Mtpa operation.

The Company is undertaking a definitive feasibility study in to the development of a 7mtpa mining and processing operation at McPhillamys. The DFS is expected to be completed in the December 2017 quarter.

Significant work has been completed towards finalising the EIS for the development of the project. Regis is aiming to submit a Conceptual Project Development Plan (CPDP) to the NSW Department of Planning & Environment (DPE) in the September 2017 quarter. This will commence the approvals process for the development of the project. It is then expected that the EIS will be submitted to the DPE by the end of the December 2017 quarter.



### **Blayney Gold Project**

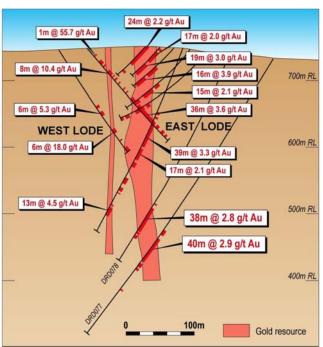
During the quarter, Regis completed the acquisition of the Blayney Gold Project with the payment of \$3.25 million to the vendor, Aeris Resources Limited.

The Blayney Gold Project is an Exploration Licence located immediately west of the McPhillamys project licence. The Exploration Licence covers 493 square kilometres and hosts two historic gold deposits Discovery Ridge and Bald Hill- see project plan above for locations relative to McPhillamys.

The Blayney Gold Project is reported to host Mineral Resources at two gold deposits. Discovery Ridge has an Indicated and Inferred MRE of 13.84Mt at 1.1g/t Au for 501,000 ounces and Bald Hill has an Inferred MRE of 37.0Mt at 0.5g/t Au for 595,000 ounces. Both Discovery Ridge and Bald Hill Mineral Resource Estimates were reported by Aeris Resources Limited under the JORC Code 2004. An update to the Discovery Ridge Resource to make it compliant with JORC 20121 is expected in the September 2017 quarter.

### Discovery Ridge Gold Deposit

Discovery Ridge is a shear hosted gold deposit located in strongly foliated, fine-grained metasediments of the Ordovician Coombing and Adaminaby Formations. The deposit is located within the hinge zone of a tight, steep north plunging D2 fold on the contact of the Adaminaby Group with the Coombing Formation. The deposit has a known strike length in the order of 200 metres and comprises a well-defined steeply north pitching East Lode with widths of around 50 metres and known depths of up to 500 metres and a parallel but more diffuse West Lode of similar orientation.



Discovery Ridge cross section 22,400mN (local grid)

A 6,000m infill drilling programme consisting of RC and diamond drilling is planned to commence at Discovery Ridge in the September 2017 quarter. The programme is aimed at providing enough information to allow the estimation of a maiden Reserve at Discovery Ridge in the December 2017 quarter.



### **COMPETENT PERSON STATEMENT**

The information in this report that relates to exploration results is based on and fairly represents information and supporting documentation that has been compiled by Mr Peter Woodman who is a member of the Australian Institute of Mining and Metallurgy. Mr Woodman has sufficient 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 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Woodman is a full time employee of Regis Resources Ltd and 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 report that relates to the Company's Resources and Ore Reserves is extracted from the ASX announcement released on 14 July 2017 entitled "Mineral Resource and Ore Reserve Statement as at 31 March 2017" and for which Competent Person's consents were obtained.

The reports are available to view on the ASX website and on the Company's website at <a href="https://www.regisresources.com.au">www.regisresources.com.au</a>. The Company confirms it is not aware of any new information or data that materially affects the information included in the original market announcement, and, in the case of estimates of Mineral Resources and Ore Reserves, that all market assumptions and technical assumptions underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

The Competent Person's consents remain in place for subsequent releases by the Company of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent.

### FORWARD LOOKING STATEMENTS

This ASX announcement may contain forward looking statements that are subject to risk factors associated with gold exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, Reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimates.

Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties and other factors, many of which are outside the control of Regis Resources Ltd. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward looking statements or other forecast.





### CORPORATE DIRECTORY

Regis Resources Ltd (ACN 009 174 761)

#### **Registered Office**

First Floor, 1 Alvan Street Subiaco, WA Australia 6008 Tel +618 9442 2200 Fax +618 9442 2290

Website <u>www.regisresources.com</u>
Email enquiries@regisresources.com

#### **Directors**

Mr Mark Clark (Executive Chairman)
Mr Paul Thomas (Executive Director)
Mr Mark Okeby (Non-Executive Deputy Chairman)
Mr Ross Kestel (Non-Executive Director)
Mr James Mactier (Non-Executive Director)
Mrs Fiona Morgan (Non-Executive Director)

### **Company Secretary and CFO**

Mr Kim Massey

### **Share Registry**

Computershare Ltd GPO Box D182 Perth WA 6840

Shareholder Enquiries: 1300 557 010 (local) +613 9415 4000 (international)

#### **ASX Listed Securities** (as at 30 June 2017)

Security	Code	No. Quoted
Ordinary Shares	RRL	501,019,903



### **APPENDIX 1**

### **JORC Code, 2012 Edition – Table 1 report template**

### **Section 1 Sampling Techniques and Data**

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

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.	Rosemont, King John: The projects above were sampled using Reverse Circulation (RC) drill holes on a nominal 20m east by 20m north initial grid spacing angled -60 degrees to 254 degrees.  Tooheys Well, Reichelts Find, Hacks Bore & Old Peculiar: The projects above were sampled using Reverse Circulation (RC), drill holes on a nominal 20m east by 20m north initial grid spacing angled -60 degrees to 270 degrees.
		McPhillamys: The McPhillamys gold deposit was sampled using Diamond Drilling (DD) drill holes on a nominal 25m east by 50m north initial grid spacing, which were drilled angled -60 degrees to 270 degrees azimuth.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	All Projects: Regis drill hole collar locations were picked up by site-based authorised surveyors using Trimble RTK GPS. Downhole surveying was measured by using either a Reflex EZ-Shot Downhole Survey Instrument or North Seeking Gyro based tool where magnetic host rock would affect azimuth readings. The surveys were completed every 30m down each drill hole.
		Core is aligned and measured by tape, comparing back to down hole core blocks consistent with industry practice.
		Regis drill hole sampling had certified standards and blanks inserted every 25th sample to assess the accuracy and methodology of the external laboratories, and field duplicates (RC only) were inserted every 20th sample to assess the repeatability and variability of the gold mineralisation. Laboratory duplicates were also completed approximately every 15th sample to assess the precision of the



Criteria	JORC Code explanation	Commentary
		laboratory as well as the repeatability and variability of the gold mineralisation. Results of the QAQC sampling were considered acceptable for an Archaean gold deposit.
	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.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well: For the Regis RC and AC drilling 1m samples were obtained by cone splitter (2.5kg – 3.0kg) and were utilised for lithology logging and assaying. The drilling samples were dried, crushed and pulverised to get 85% passing 75µm and were all Fire Assayed using a 50g charge (SGS, Bureau Veritas, Min Analytical and Aurum). 4m field composites were sampled using a spear on the individual 1m samples at Hacks Bore and Commonwealth.
		McPhillamys diamond: Diamond drilling completed to industry standard using varying sample lengths (0.3 to 1.2m) based on geological intervals, which are then dried, crushed and pulverised to get 85% passing 75μm and were all Fire Assayed using a 50g charge (ALS-Orange, SGS West Wyalong).
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 other type, whether core is oriented and if so, by what method, etc).	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  RC drilling completed with a 139mm diameter face sampling hammer AC drilling was completed with an 89mm diameter AC blade bit.  McPhillamys diamond:  Surface diamond drilling carried out by using both NQ3 or HQ32 (triple tube) and NQ2 or HQ2 (standard tube) techniques.  Core is routinely orientated by REFLEX ACT III tool.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  RC and AC recovery was visually assessed, with recovery being excellent except in some wet intervals which are recorded on logs. <1% of the overall mineralised zones have been recorded as wet.
		<b>McPhillamys diamond:</b> DD core was measured and compared to the drilled intervals, and recorded as a percentage recovery



Criteria	JORC Code explanation	Commentary
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  RC and AC samples were visually checked for recovery, moisture and contamination. The drilling contractor utilised a cyclone and splitter to provide uniform sample size, and these were cleaned routinely (cleaned at the end of each rod and more frequently in wet conditions). A booster was also used in conjunction with the RC drill rig to ensure dry samples are achieved.
		McPhillamys diamond: The target zones ranged from oxidised rock near surface where recoveries were lower to highly competent fresh rock, where the DD method provided high recovery.
	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.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  Sample recoveries for RC and AC drilling are visually estimated to be medium to high. No significant bias is expected although no recovery and grade correlation study was completed.
		McPhillamys diamond: The DD drill sample recovery in the transitional and fresh rock zones is very high, and no significant bias is expected. Recoveries in the oxidised rock were lower.
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.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well: Lithology, alteration, veining, mineralisation and, on some holes, magnetic susceptibility were logged from the RC chips and saved in the database. Chips from every interval are also placed in chip trays and stored in a designated building at site for future reference.



Criteria	JORC Code explanation	Commentary
		McPhillamys diamond: Lithology, alteration, veining, mineralisation and geotechnical information were logged from the DD core and saved in the database. Half core from every interval are also retained in the core trays and stored in a designated building at site for future reference.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	All logging is qualitative except for magnetic susceptibility and geotechnical measurements. Wet and dry photographs were completed on the core.
'	The total length and percentage of the relevant intersections logged.	All drill holes are logged in full.
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	McPhillamys diamond: Core was half cut with a diamond core saw with the same half always sampled and the surplus retained in the core trays. Non-competent clay zones are sampled as whole core where necessary due to difficulty in cutting.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	The RC and AC drilling utilised a cyclone and cone splitter to consistently produce 0.5kg to 3.0kg dry samples.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Samples are dried, crushed to 10mm, and then pulverised to 85% passing 75µm (industry standard practice is assumed for the historical drilling). This is considered acceptable.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	Field duplicates (RC, AC) were inserted every 20th sample to assess the repeatability and variability of the gold mineralisation. Laboratory duplicates were also completed roughly every 15th sample to assess the repeatability and variability of the gold mineralisation.



Criteria	JORC Code explanation	Commentary
	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.	Field RC duplicates (RC, AC) were taken at the rig from a second chute on the cone splitter allowing for the duplicate and main sample to be the same size and sampling technique. Field duplicates are taken every 20th sample. Laboratory duplicates (sample preparation split) were also completed roughly every 15th sample.
		Field duplicates on core, i.e. other half of cut core, have not been routinely assayed.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes (1.0kg to 3kg) are considered to be a sufficient size to accurately represent the gold mineralisation based on the mineralisation style (hypogene) associated with shearing and supergene enrichment), the width and continuity of the intersections, the sampling methodology, the coarse gold variability and the assay ranges for the gold.
		Field duplicates have routinely been collected to ensure monitoring of the sub- sampling quality. Acceptable precision and accuracy is noted in the field duplicates albeit the precision is marginally acceptable and consistent with a coarse gold deposit.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  All gold assaying was completed by external commercial laboratories (SGS, Bureau Veritas, Min Analytical and Aurum) using either a 40g or 50g charge for fire assay analysis with AAS finish. This technique is industry standard for gold and considered appropriate.
		McPhillamys diamond: All gold assaying will be completed by commercial laboratories (ALS-Orange, NSW, SGS West Wyalong) using either a 40g or 50g charge for fire assay analysis with AAS finish. This technique is industry standard for gold and considered appropriate.
	For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar & Tooheys Well:  Apart from magnetic susceptibility in targeted zones, no other geophysical measurements were routinely made.



Criteria	JORC Code explanation	Commentary
	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 (ie lack of bias) and precision have been established.	Certified Reference Material (CRM or standards) and blanks were inserted every 25th sample to assess the assaying accuracy of the external laboratories. Field duplicates (RC, AC) were inserted every 20th sample to assess the repeatability from the field and variability of the gold mineralisation. Laboratory duplicates were also completed approximately every 15th sample to assess the precision of assaying.
		Evaluation of both the Regis submitted standards, and the internal laboratory quality control data, indicates assaying to be accurate and without significant drift for significant time periods. Excluding obvious errors, the vast majority of the CRM assaying report shows an overall mean bias of less than 5% with no consistent positive or negative bias noted. Duplicate assaying show high levels of correlation and no apparent bias between the duplicate pairs. Field duplicate samples show marginally acceptable levels of correlation and no relative bias.
		Results of the QAQC sampling were considered acceptable for the deposits. Substantial focus has been given to ensuring sampling procedures met industry best practise to ensure acceptable levels of accuracy and precision were achieved in a coarse gold environment.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	No independent personnel have visually inspected the significant intersections in RC chips. Numerous highly qualified and experienced company personnel from exploration and production positions have visually inspected the significant intersections in RC chips.
	The use of twinned holes.	Reichelts Find, Hacks Bore, Old Peculiar: No twinning of holes was completed at this stage.
		Rosemont King John &Tooheys Well:  No twinning of holes was completed in the current quarter.



Criteria	JORC Code explanation	Commentary
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	All geological and field data is entered into excel spreadsheets with lookup tables and fixed formatting (and protected from modification) thus only allowing data to be entered using the Regis geological code system and sample protocol. Data is then emailed to the Regis database administrator for validation and importation into a SQL database using Datashed.
	Discuss any adjustment to assay data.	Any samples not assayed (i.e. destroyed in processing, listed not received) have had the assay value converted to a -9 in the database. Any samples assayed below detection limit (0.01 ppm Au) have been converted to 0.005 ppm (half detection limit) in the database.
Location of data points	down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	Regis drill hole collar locations were picked up by site-based authorized surveyors using Trimble RTK GPS, calibrated to a base station (expected accuracy of 20mm).
		Downhole surveying was measured by using either a Reflex EZ-Shot Downhole Survey Instrument or North Seeking Gyro based tool where magnetic host rock would affect azimuth readings
		The surveys were completed every 30m down each drill hole.
	Specification of the grid system used.	The grid system is and AMG Zone 51 (AGD 84) for surveying pickups. Modelling at Rosemont is completed using a local grid, with conversion of digital data from AMG to local completed using macros.
		McPhillamys
		The grid system is and GDA94 Zone 55 for surveying pickups, as well as any modelling.
	Quality and adequacy of topographic control.	The topographic surface for all projects were derived from a combination of the primary drill hole pickups and the pre-existing photogrammetric contouring.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	Rosemont, Reichelts Find, King John & Old Peculiar: The drilling completed this period is the start of reducing the effective spacing to 20 metres (east) by 20 metres (north) to a depth of 300 metres from surface.
		Hacks Bore:
		The initial RC drill hole spacing was ranged from 160-400m (northing) by 160m (easting). The drilling depth was generally to blade refusal i.e. top of fresh rock.



Criteria	JORC Code explanation	Commentary
		<b>Tooheys Well:</b> The infill drilling completed this period reduced the effective spacing to 20 metres (east) by 20 metres (north) to a depth of 250 metres from surface in selected parts of the deposit.
		McPhillamys: Current plan is to reduce sample spacing to 25mx25m in selected parts of the deposit
	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.	Rosemont, Reichelts Find, King John, Old Peculiar, Tooheys Well & McPhillamys:  The planned data spacing and distribution is sufficient to demonstrate spatial and grade continuity of the mineralised domains to support the definition of Inferred and Indicated Mineral Resources under the 2012 JORC code once all other modifying factors have been addressed.
		Hacks Bore: The data spacing and distribution is sufficient to for a reconnaissance exploration drilling programme designed to test for extensions to known mineralisation to the south
	Whether sample compositing has been applied.	Rosemont, Reichelts Find, King John, Old Peculiar, Tooheys Well & McPhillamys:  No sample compositing has been applied in the field within the mineralised zones.
		Hacks Bore: 4m compositing was used in the wider spaced drill programmes.
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.	Drilling on all projects is orientated to best suit the mineralisation to be closely perpendicular to both the strike and dip of the mineralisation. Intercepts are close to true-width in most cases. See cross section diagrams. In the case of Rosemont underground drill programmes, the current drilling is designed to assist in determining ore geometry and therefore a more accurate estimate of true thickness
	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.	It is not believed that drilling orientation has introduced a sampling bias.



Criteria	JORC Code explanation	Commentary
Sample security	The measures taken to ensure sample security.	Samples are securely sealed and stored onsite, until delivery to Perth via contract freight Transport, who then deliver the samples directly to the laboratory. Sample submission forms are sent with the samples as well as emailed to the laboratory, and are used to keep track of the sample batches.
		McPhillamys
		Samples are securely sealed and stored onsite, until pickup by ALS or SGS truck and delivery to Orange or West Wyalong laboratory. Sample submission forms are sent with the samples as well as emailed to the laboratory, and are used to keep track of the sample batches.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No external audits on sampling techniques and data have been completed.



# 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.	Rosemont: The Rosemont project is located on M38/237, 250 & 343). Current registered holders of the tenements are Regis Resources Ltd & Duketon Resources Pty Ltd (100% subsidiary of Regis Resources). Area = 1683.2ha. Normal Western Australian state royalties apply plus there is a 2% Royalty to Franco Nevada. There are no registered Native Title Claims.
	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.	Reichelts Find: The project is located on M38/341. Current registered holders of the tenement is Regis Resources Ltd and Duketon Resources Pty Ltd (100% subsidiary of Regis Resources). Area = 241.65ha. Normal Western Australian state royalties apply plus there is a 2% Royalty to Franco Nevada. There are no registered Native Title Claims.
		King John: The project is located on M38/600. Current registered holders of the tenement is Duketon Resources Pty Ltd (100% subsidiary of Regis Resources) and Mr Mark Gareth Creasy (30%). Area = 917.30ha. Murphy Hills Joint Venture agreement with Creasy free-carried to completion of Bankable Feasibility Study. Normal Western Australian state royalties apply plus there is a 2% Royalty to Franco Nevada (no royalties applicable in Murphy Hills JV agreement). There are no registered Native Title Claims.
		Old Peculiar: The project is located on M38/292. Current registered holders of the tenement is Regis Resources Ltd and Duketon Resources Pty Ltd (100% subsidiary of Regis Resources). Area = 651.65ha. Normal Western Australian state royalties apply plus there is a 2% Royalty to Franco Nevada. There are no registered Native Title Claims.
		Hacks Bore The Hacks Bore prospect is E38/2666 blocks (actual 6160ha). Owner is Duketon Mining Ltd. There are no registered Native Title Claims



Criteria	JORC Code explanation	Commentary
		Tooheys Well: The Tooheys Well prospect comprises M38/1251, an area of 9.109 km2 (910.90 hectares). Normal Western Australian state royalties apply and a further 2% NSR royalty exists to a third party. Current registered holders of the tenements are Regis Resources Ltd and Duketon Resources Pty Ltd (100% subsidiary of Regis Resources). There are no registered Native Title Claims.
		McPhillamys  The McPhillamys deposit is located on the recently granted tenement EL5760 granted in 2000., Lease area = 11,760Ha. Current registered holder of the tenement is LFB Resources NL (100% subsidiary of Regis Resources). Normal NSW state royalties apply. There are no registered Native Title Claims.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Rosemont, Reichelts Find, King John & Old Peculiar: Shallow drilling (less than 100m vertical depth) completed by Aurora, Ashton and Johnsons Well Mining in the 1990's.
		<b>Tooheys Well:</b> Minor amounts of drilling by Ashton and Johnsons Well Mining was completed although it was mainly shallow and not extensive enough to properly define the mineralisation.
		<b>McPhillamys</b> Resource development drilling conducted by Newmont and then Alkane Resources in the 1990's
Geology	Deposit type, geological setting and style of mineralisation.	Rosemont: Gold is hosted in a steeply east dipping 345° trending quartz-dolerite unit intruding an ultramafic sequence. Gold mineralisation is associated with quartz-carbonate-chlorite-sulphide alteration and is restricted to the quartz dolerite unit which is generally approximately 80m wide. Weathering depths vary from 20m to 50m vertical depth.
		Reichelts Find: Gold mineralisation at Reichelts Find is hosted by a strongly sheared ultramaficmafic unit. Historical reports mentioned that gold is hosted by quartz veins and surrounding localised shear zones.



Criteria	JORC Code explanation	Commentary
		King John: The project sits on the lithological contact of a NE gently dipping granodiorite hanging wall and andesite footwall. Quartz veining is common within the granodiorite in the ore zones. Pyrite is the dominant sulphide species with percentages reaching ~50% within altered, brecciated granodiorite zones. A large portion of the current gold resource is contained in oxidised material.
		Old Peculiar: Gold is hosted within quartz-sulphide veining with proximal fuchsite-carbonate-chlorite-silica-pyrite alteration. In the saprolite this alteration assemblage is weathered to hematite/goethite-ankerite-silica, with no to very little talc remaining.
		Hacks Bore: Geology at Hacks Bore appears to consist of sheared ultramafics. A 15m to 20m transported cover sequence conceals the shear zone target and weathering extends up to 100m depth.
		<b>Tooheys Well:</b> The gold mineralisation is hosted in a vertical dipping North-South trending Banded Iron Formation (BIF). Gold mineralisation is associated with sulphides (Pyrrhotite) replacing magnetite in the BIF. Weathering depths vary from 20m to 70m vertical depth.
		McPhillamys The McPhillamys gold deposit is hosted in Silurian aged sheared intermediate volcaniclastic rocks in the Lachlan Fold Belt. Gold mineralisation is associated with strongly sheared volcaniclastics with strong quartz-carbonate-sericite-pyrite-pyrrhotite alteration. The gold mineralisation trends roughly north-south over a strike distance of 900m and dips steeply east at 70° to 80°.
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:	Refer to body of announcement and Appendix 2.
	easting and northing of the drill hole collar	



Criteria	JORC Code explanation	Commentary
	elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole 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 exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	
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.	Except for Rosemont and McPhillamys, reported intercepts include a minimum of 0.5 g/t Au value over a minimum distance of 1m with a maximum 2m consecutive internal waste. No upper cuts have been applied.
	Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.	Rosemont: Reported intercepts include a minimum of 2.5 g/t Au value over a minimum distance of 1m with a maximum 2m consecutive internal waste. No upper cuts have been applied.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	<b>McPhillamys:</b> Reported intercepts include a minimum of 0.4 g/t Au value over a minimum distance of 1m with a maximum 6m consecutive internal waste. No upper cuts have been applied.
Relationship between	These relationships are particularly important in the reporting of Exploration Results.	Rosemont & Old Peculiar & King John: The Rosemont South drill holes were nominally drilled at -60° to 254° (KJ-247) and the mineralised zone is sub-vertical. The intercepts reported are close to true width
mineralisation widths and intercept lengths	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	in some cases, and are not true width where the mineralisation is steepest.  Tooheys Well, Reichelts Find & Hacks Bore: The Tooheys Well drill holes were drilled at -60° to 270° and the mineralised zone is moderately east dipping. The intercepts reported are close to true width.



Criteria	JORC Code explanation	Commentary			
	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').	T			
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	Refer to the body of the announcement.			
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	A list of all holes drilled during the quarter attached in Appendix 2.			
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	Rosemont, Reichelts Find, Hacks Bore, King John, Old Peculiar, Tooheys Well: No other material exploration data to report.			
	samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	<b>McPhillamys:</b> The McPhillamys diamond holes were also utilised for bulk density measurements. Geotechnical logging has been completed for determining ground conditions for open pit mining.			
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	Rosemont: Drilling will continue during 2017.			
		Reichelts Find, King John, Old Peculiar & Tooheys Well: Infill and where appropriate, extensional drilling will continue in the September 2017 quarter.			
		McPhillamys:			



Criteria	JORC Code explanation	Commentary		
		Sterilisation drilling for infrastructure will continue during the September 201 quarter.		
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	See diagrams in main text		



### APPENDIX 2

Hacks Bore Collar Location							Intersection >1.0 ppm Au	Intersection >1.0 ppm Au and >1g/t Au*m			
Hole ID	Y	Х	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)	
RRLHKBAC121	6922200	434860	486	-60	271	105	No significant Ir	No significant Intercept			
RRLHKBAC122	6922200	435020	486	-60	273	59	No significant Ir	No significant Intercept			
RRLHKBAC123	6922200	435180	486	-60	268	113	No significant Ir	No significant Intercept			
RRLHKBAC124	6922200	435100	486	-60	267	103	No significant Ir	No significant Intercept			
RRLHKBAC125	6921800	434600	486	-60	268	44	No significant Ir	No significant Intercept			
RRLHKBAC126	6921800	434760	486	-60	270	77	No significant Ir	No significant Intercept			
RRLHKBAC127	6921800	434920	486	-60	270	49	No significant Ir	No significant Intercept			
RRLHKBAC128	6921800	434840	486	-60	270	61	No significant Ir	No significant Intercept			
RRLHKBRC027	6922206	436758	549	-60	270	98	No significant Ir	No significant Intercept			
RRLHKBRC028	6922199	436836	549	-60	270	98	No significant Ir	No significant Intercept			
RRLHKBRC029	6922200	436920	549	-60	270	98	No significant Ir	No significant Intercept			
RRLHKBRC030	6922203	437007	550	-60	271	98	No significant Ir	No significant Intercept			
RRLHKBRC031	6922202	437036	549	-60	270	103	No significant Ir	No significant Intercept			
RRLHKBRC032	6922201	437078	548	-60	268	153	No significant Ir	No significant Intercept			
RRLHKBRC033	6922202	437160	545	-60	270	123	No significant Ir	No significant Intercept			
RRLHKBRC034	6922199	437238	544	-60	268	113	No significant Ir	No significant Intercept			
RRLHKBRC035	6922200	437319	545	-60	267	128	No significant Ir	No significant Intercept			



	k	(ing John Col	lar Locatio	n			Intersection >1.0 ppm A	\u and >1g/t	Au*m	
Hole ID	Υ	х	z	Dip	Azimuth	Total Depth (m)	From m)	To (m)	Interval (m)	Au (ppm)
RRLKJRC007	6911771	426158	494	-60	247	118	No significant	Intercept		
RRLKJRC008	6911779	426176	493	-60	246	108	28	29	1	1.69
RRLKJRC008							52	53	1	1.58
RRLKJRC008							57	58	1	5.84
RRLKJRC008							62	68	6	3.70
RRLKJRC008							74	75	1	1.27
RRLKJRC009	6911808	426144	493	-60	247	128	No significant	Intercept		
RRLKJRC010	6911813	426160	493	-60	247	148	45	46	1	2.72
RRLKJRC011	6911821	426180	493	-60	247	148	65	76	11	3.81
RRLKJRC012	6911828	426199	493	-60	248	148	59	61	2	1.64
RRLKJRC012							68	74	6	2.56
RRLKJRC012							89	90	1	1.71
RRLKJRC012							93	99	6	24.83
RRLKJRC012							143	144	1	1.06
RRLKJRC013	6911834	426218	493	-60	247	153	43	44	1	1.76
RRLKJRC013							76	80	4	1.72
RRLKJRC013							95	98	3	1.23
RRLKJRC013							105	106	1	1.38
RRLKJRC013							109	111	2	1.86
RRLKJRC014	6911841	426236	493	-60	247	154	93	96	3	4.33
RRLKJRC014							101	102	1	1.71



										1
RRLKJRC014							114	119	5	3.65
RRLKJRC015	6911785	426194	493	-60	247	133	70	71	1	1.19
RRLKJRC015							83	84	1	1.14
RRLKJRC016	6911793	426212	493	-60	248	143	73	74	1	1.48
RRLKJRC016							77	102	25	2.79
RRLKJRC017	6911800	426231	493	-60	248	143	99	103	4	1.80
RRLKJRC017							107	110	3	5.04
RRLKJRC017							115	116	1	6.65
RRLKJRC018	6911807	426251	493	-60	247	153	92	93	1	4.36
RRLKJRC018							103	104	1	1.12
RRLKJRC018							120	121	1	1.86



	M	cPhillamys Co	ollar Locati	ion			Intersection >1.0 ppm A	u and >1g/t	Au*m	
Hole ID	Y	х	z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)
RRLMPDD123	6292603	715818	943	-75	303	360	9	9.5	0.5	1.10
RRLMPDD134	6292480	716071	956	-62	258	627.61	336	337	1	1.49
RRLMPDD134							341	342	1	1.15
RRLMPDD134							351	353	2	1.18
RRLMPDD134							357	358	1	2.15
RRLMPDD134							377	382	5	1.96
RRLMPDD134							392	394	2	5.67
RRLMPDD134							400	414	14	3.52
RRLMPDD134							432	433	1	1.57
RRLMPDD134							435	436	1	1.02
RRLMPDD134							448	454	6	1.55
RRLMPDD134							457	461	4	2.17
RRLMPDD134							465	466	1	1.14
RRLMPDD134							476	477	1	1.02
RRLMPDD135	6292426	715893	959	-65	258	248.2	60	61	1	2.82
RRLMPDD135							90	91	1	4.84
RRLMPDD135							94	95	1	2.01
RRLMPDD135							114	115	1	1.11
RRLMPDD135							128	129	1	3.67
RRLMPDD135							134	135	1	1.73
RRLMPDD135							140	153	13	1.98



RRLMPDD136	6292151	715886	977	-60	258	285	5.5	6	0.5	1.03
RRLMPDD136							42.5	43.5	1	5.83
RRLMPDD136							61.5	62	0.5	1.30
RRLMPDD136							100	101	1	1.03
RRLMPDD136							118	119	1	1.73
RRLMPDD136							179	180	1	1.52
RRLMPDD136							184	185	1	9.37
RRLMPDD137	6292181	716092	950	-75	119	185	No significar	nt Intercept		
RRLMPDD138	6292706	715853	939	-55	258	132.6	4	4.5	0.5	1.79
RRLMPDD138							29.5	30.5	1	2.57
RRLMPDD138							32.5	33	0.5	2.99
RRLMPDD139	6292109	715898	974	-60	258	446.9	2	3	1	1.67
RRLMPDD139							22.5	23	0.5	1.18
RRLMPDD139							84	90	6	2.61
RRLMPDD139							106	107	1	2.28
RRLMPDD139							115	120	5	1.90
RRLMPDD140	6292380	715914	965	-60	258	297.4	20.5	21	0.5	1.13
RRLMPDD140							45	53	8	1.59
RRLMPDD140							65	66	1	2.17
RRLMPDD140							71	72	1	2.11
RRLMPDD140							76	80	4	3.32
RRLMPDD140							95	96	1	1.34
RRLMPDD140							100	103	3	1.28
RRLMPDD140							129	133	4	1.79



RRLMPDD140							144	145	1	1.54
RRLMPDD140							153	154	1	1.05
RRLMPDD140							165	166	1	1.16
RRLMPDD141	6292451	715948	962	-60	258	334.9	51	52	1	3.36
RRLMPDD141							137	138	1	1.05
RRLMPDD141							141	142	1	1.42
RRLMPDD141							156	157	1	2.31
RRLMPDD141							165	166	1	1.26
RRLMPDD141							187	188	1	1.20
RRLMPDD141							198	217	19	1.53
RRLMPDD142	6292554	716063	950	-60	258	457.1	296	313	17	7.24
RRLMPDD142							323	324	1	1.63
RRLMPDD142							335	339	4	2.55
RRLMPDD142							344	362	18	1.37
RRLMPDD142							368	375	7	2.93
RRLMPDD143	6292704	715897	939	-60	258	200.15	6.5	7	0.5	1.39
RRLMPDD143							9	11	2	1.58
RRLMPDD143							13.5	14	0.5	1.37
RRLMPDD143							88	89	1	1.49
RRLMPDD143							104	105	1	1.11
RRLMPDD144	6292606	715937	948	-60	258	267.19	64	66	2	1.41
RRLMPDD144							75	77	2	26.52
RRLMPDD144							124	125	1	1.36
RRLMPDD144							129	132	3	1.12



RRLMPDD144							145	146	1	1.01
RRLMPDD144							153	157	4	1.89
RRLMPDD144							174	175	1	4.36
RRLMPDD145	6292453	716067	958	-60	258	569.1	153	165	12	3.00
RRLMPDD145							168	169	1	1.30
RRLMPDD145							205	206	1	1.30
RRLMPDD145							311	316	5	1.79
RRLMPDD145							320	321	1	1.60
RRLMPDD145							327	329	2	2.58
RRLMPDD145							335	337	2	1.33
RRLMPDD145							348	371	23	1.91
RRLMPDD145							387	388	1	1.57
RRLMPDD145							392	399	7	3.34
RRLMPDD145							402	403	1	1.63
RRLMPDD145							428	430	2	1.96
RRLMPDD145							436	438	2	1.57
RRLMPDD145							446	448	2	4.24
RRLMPDD145							451	455	4	1.80
RRLMPDD145							459	460	1	3.73
RRLMPDD146	6292580	715991	949	-60	258	424.7	10	10.5	0.5	8.07
RRLMPDD146							186	187	1	1.44
RRLMPDD146							198	199	1	1.67
RRLMPDD146							202	208	6	2.62
RRLMPDD146							219	221	2	3.11
RRLMPDD146							230	231	1	1.15



RRLMPDD146							255	256	1	2.89
RRLMPDD146							260	261	1	1.00
RRLMPDD147	6292152	716016	962	-60	258	419.2	98	99	1	4.61
RRLMPDD147							212	213	1	1.58
RRLMPDD147							238	239	1	1.32
RRLMPDD147							261	262	1	1.08
RRLMPDD147							330	331	1	1.06
RRLMPDD147							366	367	1	2.34
RRLMPDD148	6292554	715886	952	-57	258	205.8	11	11.5	0.5	1.27
RRLMPDD148							74	75	1	1.21
RRLMPDD149	6292732	715868	936	-55	258	162.4	7	7.5	0.5	1.65
RRLMPDD149							13	13.5	0.5	1.77
RRLMPDD149							24.5	25.5	1	1.71
RRLMPDD149							67	68	1	1.29
RRLMPDD150	6292730	715912	936	-60	257	249.4	98	99	1	1.12
RRLMPDD150							121	123	2	1.99
RRLMPDD150							134	135	1	1.06
RRLMPDD150							156	157	1	2.06
RRLMPDD151	6292202	716046	958	-60	256	486.7	168	170	2	1.06
RRLMPDD151							216	217	1	1.39
RRLMPDD151							223	224	1	1.13
RRLMPDD151							251	255	4	1.32
RRLMPDD151							269	282	13	1.73
RRLMPDD151							285	348	63	1.85



RRLMPDD151							357	358	1	1.09
RRLMPDD151							360	364	4	1.12
RRLMPDD151							369	370	1	1.23
RRLMPDD151							375	390	15	1.90
RRLMPDD152	6292779	715673	921	-60	258	260.6	No significa	nt Intercept		
RRLMPDD153	6292265	715802	964	-60	258	92.8	4.5	5	0.5	1.04
RRLMPDD153							9.5	16	6.5	1.78
RRLMPDD153							18.5	25.5	7	7.47
RRLMPDD153							28	47	19	3.94
RRLMPDD153							51	52	1	1.52
RRLMPDD154	6292630	715989	943	-60	258	447.4	203	206	3	1.33
RRLMPDD154							222	223	1	1.20
RRLMPDD154							233	239	6	1.14
RRLMPDD154							254	261	7	1.59
RRLMPDD154							272	274	2	2.08
RRLMPDD155	6292453	716127	954	-60	258	695.6	235	236	1	1.19
RRLMPDD155							244	247	3	2.23
RRLMPDD155							254	255	1	1.36
RRLMPDD155							258	260	2	1.31
RRLMPDD155							270	273	3	1.15
RRLMPDD155							278	279	1	1.25
RRLMPDD155							280	281	1	1.01
RRLMPDD155							293	294	1	5.55
RRLMPDD155							297	299	2	2.13



RRLMPDD155							303	304	1	1.00
RRLMPDD155							306	307	1	1.00
RRLMPDD155							323	342	19	1.80
RRLMPDD155							345	347	2	2.71
RRLMPDD155							399	400	1	1.47
RRLMPDD155							413	417	4	6.88
RRLMPDD155							420	430	10	2.66
RRLMPDD155							434	435	1	6.32
RRLMPDD155							439	440	1	1.74
RRLMPDD155							460	461	1	2.59
RRLMPDD155							464	465	1	2.23
RRLMPDD155							469	482	13	2.23
RRLMPDD155							485	486	1	1.01
RRLMPDD155							498	513	15	2.89
RRLMPDD155							517	519	2	1.21
RRLMPDD155							531	534	3	3.52
RRLMPDD155							538	541	3	2.66
RRLMPDD155							553	554	1	3.21
RRLMPDD155							560	561	1	1.03
RRLMPDD155							578	581	3	3.73
RRLMPDD156	6292177	715846	973	-55	258	193.5	15.5	16	0.5	1.46
RRLMPDD156							47	48	1	1.60
RRLMPDD156							55	56	1	1.70
RRLMPDD156							84	93	9	3.48
RRLMPDD156							138	139	1	1.50



_										
RRLMPDD156							165	166	1	2.99
RRLMPDD158	6292485	715760	942	-60	258	102.3	No significa	nt Intercept		
RRLMPDD159	6292654	715870	944	-60	258	132.2	6.5	10.5	4	1.19
RRLMPDD159							12.5	13	0.5	1.07
RRLMPDD159							15.5	16	0.5	1.99
RRLMPDD159							18.5	22	3.5	1.03
RRLMPDD159							67	68	1	1.34
RRLMPDD160	6292252	715992	968	-60	258	442.9	31.5	32	0.5	1.07
RRLMPDD160							54	55	1	1.23
RRLMPDD160							117	118	1	1.36
RRLMPDD160							127	129	2	2.71
RRLMPDD160							139	140	1	1.58
RRLMPDD160							143	145	2	1.26
RRLMPDD160							149	151	2	1.97
RRLMPDD160							159	165	6	1.51
RRLMPDD160							228	229	1	4.46
RRLMPDD160							241	247	6	2.02
RRLMPDD160							251	259	8	6.23
RRLMPDD160							264	265	1	1.40
RRLMPDD160							268	269	1	1.30
RRLMPDD160							299	301	2	1.19
RRLMPDD160							317	321	4	1.72
RRLMPDD160							325	333	8	4.70
RRLMPDD160							349	350	1	2.60



RRLMPDD160							377	378	1	2.84
RRLMPDD161	6292192	715887	977	-60	258	251.9	16	17	1	1.34
RRLMPDD161							21.5	22	0.5	1.43
RRLMPDD161							26.5	27	0.5	1.12
RRLMPDD161							38.5	39	0.5	1.02
RRLMPDD161							42.5	43.5	1	3.23
RRLMPDD161							49	49.5	0.5	1.06
RRLMPDD161							50.5	51	0.5	1.03
RRLMPDD161							73	75	2	2.94
RRLMPDD161							118	119	1	1.03
RRLMPDD161							129	143	14	3.20
RRLMPDD161							147	148	1	1.20
RRLMPDD161							152	156	4	1.24
RRLMPDD161							161	169	8	5.82
RRLMPDD161							173	174	1	1.63
RRLMPDD161							177	178	1	1.10
RRLMPDD162	6292654	715896	944	-60	258	199.9	3	3.5	0.5	1.07
RRLMPDD162							94	95	1	2.15
RRLMPDD163	6292502	715874	953	-75	348	452.9	132	133	1	1.22
RRLMPDD163							153	159	6	1.31
RRLMPDD163							257	292	35	4.43
RRLMPDD163							295	306	11	1.42
RRLMPDD163							311	312	1	1.92
RRLMPDD163							315	317	2	1.25



RRLMPDD163							320	333	13	4.20
RRLMPDD163							336	341	5	1.35
RRLMPDD163							346	363	17	2.29
RRLMPDD163							396	399	3	1.16
RRLMPDD163							403	404	1	1.02
RRLMPDD163							411	412	1	1.17
RRLMPDD163							418	426	8	1.46
RRLMPDD163							431	433	2	2.63
RRLMPDD163							445	451	6	1.30
RRLMPDD164	6292655	715930	943	-60	258	249.5	136	137	1	1.36
RRLMPDD164							194	195	1	1.01
RRLMPDD165	6292179	715941	978	-60	258	296.3	17	18	1	2.11
RRLMPDD165							44	45	1	1.29
RRLMPDD165							62	63	1	1.05
RRLMPDD165							64	65	1	1.07
RRLMPDD165							80	81	1	1.90
RRLMPDD165							184	200	16	3.29
RRLMPDD165							205	207	2	1.45
RRLMPDD165							212	213	1	1.13
RRLMPDD165							217	218	1	1.08
RRLMPDD165							227	237	10	1.78
RRLMPDD165							246	252	6	1.62
RRLMPDD165							255	257	2	1.22
RRLMPDD165							262	263	1	2.81



RRLMPDD166	6292323	715892	968	-60	258	239.2	1.5	13.5	12	1.45
RRLMPDD166							17.5	21.5	4	3.26
RRLMPDD166							24	27	3	1.32
RRLMPDD166							29.5	35.5	6	1.53
RRLMPDD166							45	47	2	1.34
RRLMPDD166							53	55	2	1.92
RRLMPDD166							110	112	2	3.67
RRLMPDD166							179	185	6	1.40
RRLMPDD166							188	192	4	3.87
RRLMPDD167	6292655	715960	942	-60	258	351	137	140	3	1.19
RRLMPDD167							194	196	2	2.16
RRLMPDD167							217	218	1	2.79
RRLMPDD168	6292254	716071	957	-60	258	564.7	313	314	1	1.04
RRLMPDD168							325	335	10	2.30
RRLMPDD168							339	344	5	2.86
RRLMPDD168							348	351	3	2.23
RRLMPDD168							354	360	6	1.16
RRLMPDD168							363	385	22	1.77
RRLMPDD168							389	392	3	3.03
RRLMPDD168							396	425	29	2.36
RRLMPDD168							429	432	3	1.45
RRLMPDD168							437	439	2	1.24
RRLMPDD168							443	452	9	1.46
RRLMPDD168							456	461	5	1.39



RRLMPDD169	6292180	715505	941	-65	78	199	66.5	67	0.5	1.01
RRLMPDD170	6292126	715932	976	-60	258	307.1	123	124	1	2.25
RRLMPDD170							128	129	1	1.28
RRLMPDD170							138	146	8	3.49
RRLMPDD170							242	250	8	1.11
RRLMPDD170							286	287	1	1.09
RRLMPDD170							288	289	1	1.02
RRLMPDD171	6292655	715995	941	-60	258	402.3	16.5	17	0.5	1.50
RRLMPDD171							149	150	1	1.09
RRLMPDD171							226	227	1	1.44
RRLMPDD171							266	267	1	1.93
RRLMPDD171							323	324	1	9.04
RRLMPDD172	6292355	715877	963	-60	258	207.9	1	1.5	0.5	1.51
RRLMPDD172							7.5	32	24.5	1.76
RRLMPDD172							45	53	8	1.72
RRLMPDD172							57	58	1	1.24
RRLMPDD172							67	71	4	1.51
RRLMPDD172							74	75	1	1.22
RRLMPDD172							137	138	1	1.28
RRLMPDD173	6292180	715505	941	-60	258	207.8	No significan	t Intercept		
RRLMPDD174	6292129	715981	968	-60	258	382.7	181	182	1	1.33
RRLMPDD174							192	198	6	1.45
RRLMPDD174							222	223	1	16.05
RRLMPDD174							305	309	4	1.26



RRLMPDD175	6292703	715958	937	-60	258	320.8	No significa	nt Intercept		
RRLMPDD176	6292279	716002	967	-60	258	445.5	80	81	1	1.14
RRLMPDD176							98	101	3	1.46
RRLMPDD176							113	120	7	2.29
RRLMPDD176							123	125	2	2.02
RRLMPDD176							133	162	29	2.97
RRLMPDD176							166	170	4	1.91
RRLMPDD176							175	180	5	1.81
RRLMPDD176							183	186	3	1.08
RRLMPDD176							193	194	1	1.29
RRLMPDD176							209	210	1	1.07
RRLMPDD176							214	215	1	1.55
RRLMPDD176							248	249	1	1.31
RRLMPDD176							255	257	2	2.09
RRLMPDD176							268	280	12	1.71
RRLMPDD176							285	286	1	1.33
RRLMPDD176							291	292	1	1.26
RRLMPDD176							294	297	3	1.21
RRLMPDD176							301	302	1	1.06
RRLMPDD176							306	308	2	1.76
RRLMPDD176							311	313	2	3.30
RRLMPDD176							322	323	1	18.50
RRLMPDD176							332	333	1	1.42
RRLMPDD176							337	342	5	2.56
RRLMPDD176							355	356	1	1.26



RRLMPDD176							360	362	2	1.08
RRLMPDD176							388	392	4	1.71
RRLMPDD177	6292353	716037	963	-60	254	520.6	54	56	2	8.16
RRLMPDD177							106	107	1	1.04
RRLMPDD177							125	143	18	1.42
RRLMPDD177							164	165	1	1.00
RRLMPDD177							181	182	1	1.34
RRLMPDD177							223	224	1	1.57
RRLMPDD177							236	251	15	3.39
RRLMPDD177							254	256	2	2.18
RRLMPDD177							259	274	15	3.42
RRLMPDD177							277	278	1	1.62
RRLMPDD177							283	306	23	1.99
RRLMPDD177							316	320	4	4.63
RRLMPDD177							327	328	1	1.20
RRLMPDD177							336	358	22	2.64
RRLMPDD177							363	371	8	1.31
RRLMPDD177							380	384	4	1.11
RRLMPDD177							388	389	1	1.45
RRLMPDD177							392	403	11	4.91
RRLMPDD177							406	407	1	1.20
RRLMPDD177							411	425	14	1.96
RRLMPDD177							429	432	3	3.19
RRLMPDD178	6292136	715840	973	-60	258	144	17.5	20.5	3	1.31
RRLMPDD178							48.5	49	0.5	1.31



						ī				
RRLMPDD179	6292199	715765	963	-60	258	56.7	No significant I	ntercept		
RRLMPDD180	6292605	715904	949	-60	258	222.6	10	13.5	3.5	1.14
RRLMPDD180							16	16.5	0.5	1.01
RRLMPDD180							104	109	5	1.33
RRLMPDD180							143	144	1	1.80
RRLMPDD180							151	155	4	1.07
RRLMPDD180							177	178	1	2.39
RRLMPDD181	6292290	715817	964	-50	258	80.2	2	2.5	0.5	6.48
RRLMPDD181							7.5	8.5	1	1.61
RRLMPDD181							12.5	13.5	1	2.52
RRLMPDD181							15.35	16	0.65	1.81
RRLMPDD181							44.88	45.18	0.3	1.43
RRLMPDD181							46	47	1	1.43
RRLMPDD181							47.3	49.5	2.2	1.50
RRLMPDD181							52	53.5	1.5	3.77
RRLMPDD181							57	58.14	1.14	2.85
RRLMPDD181							58.5	58.6	0.1	5.03
RRLMPDD181							59.5	64	4.5	6.58
RRLMPDD181							65.45	65.8	0.35	1.62
RRLMPDD181							66.3	68	1.7	1.63
RRLMPDD182	6291995	715967	954	-60	258	221.6	40.5	42	1.5	2.40
RRLMPDD182							50	51	1	1.21
RRLMPDD182							58	67	9	2.31
RRLMPDD183	6292262	715854	970	-60	258	195.1	2.5	3	0.5	1.05



RRLMPDD183							9	10	1	1.03
RRLMPDD183							21.5	22.5	1	1.42
RRLMPDD183							51	53	2	2.13
RRLMPDD183							65	68	3	1.73
RRLMPDD183							81	99	18	2.29
RRLMPDD183							101	102	1	1.87
RRLMPDD183							105	122	17	1.63
RRLMPDD183							126	131	5	2.81
RRLMPDD184	6292606	716056	946	-60	258	597.5	322	338	16	3.81
RRLMPDD184							341	384	43	2.96
RRLMPDD184							387	388	1	1.55
RRLMPDD184							404	420	16	1.72
RRLMPDD185	6292204	716006	965	-60	258	438.9	88	90	2	1.22
RRLMPDD185							115	116	1	1.78
RRLMPDD185							139	140	1	3.40
RRLMPDD185							233	234	1	1.43
RRLMPDD185							237	277	40	3.60
RRLMPDD185							280	285	5	1.54
RRLMPDD185							304	305	1	1.10
RRLMPDD185							310	315	5	1.77
RRLMPDD185							322	330	8	4.11
RRLMPDD185							333	338	5	1.55
RRLMPDD185							347	348	1	1.37
RRLMPDD185							359	360	1	1.22



RRLMPDD186	6292353	716095	955	-60	258	538.6	182	183	1	1.17
RRLMPDD186							206	207	1	3.73
RRLMPDD186							213	219	6	1.81
RRLMPDD186							239	240	1	1.34
RRLMPDD186							248	249	1	2.15
RRLMPDD186							254	255	1	1.98
RRLMPDD186							261	268	7	2.17
RRLMPDD186							272	274	2	1.20
RRLMPDD186							279	306	27	2.67
RRLMPDD186							311	312	1	1.08
RRLMPDD186							315	350	35	3.35
RRLMPDD186							356	361	5	1.69
RRLMPDD186							364	366	2	2.23
RRLMPDD186							369	376	7	1.34
RRLMPDD186							380	382	2	4.56
RRLMPDD186							385	387	2	1.91
RRLMPDD186							416	418	2	2.57
RRLMPDD186							421	422	1	1.24
RRLMPDD186							453	454	1	1.19
RRLMPDD186							458	459	1	1.06
RRLMPDD186							478	479	1	1.02
RRLMPDD186							483	508	25	1.34
RRLMPRC082	6292680	715849	940	-60	258	85	6	8	2	1.60
RRLMPRC082							22	23	1	1.79
RRLMPRC082							28	29	1	1.26



_										
RRLMPRC082							34	35	1	1.01
RRLMPRC083	6292408	715860	957	-60	258	162	10	12	2	1.78
RRLMPRC083							51	52	1	1.51
RRLMPRC083							65	67	2	1.10
RRLMPRC083							74	75	1	1.85
RRLMPRC084	6292430	715760	946	-60	258	72	No significa	ant Intercept		
RRLMPRC085	6292730	716096	940	-60	258	246	232	233	1	1.20
RRLMPRC085							240	241	1	2.21
RRLMPRC086	6292367	716547	950	-60	258	120	No significa	ant Intercept		
RRLMPRC087	6292380	716650	950	-60	258	82	No significa	ant Intercept		
RRLMPRC088	6292680	715600	950	-60	258	100	33	35	2	1.54
RRLMPRC088							48	49	1	1.02
RRLMPRC089	6292780	715510	950	-60	258	100	4	5	1	1.66
RRLMPRC089							17	18	1	1.13
RRLMPRC089							22	23	1	1.82
RRLMPRC089							47	48	1	1.44
RRLMPRC089							54	55	1	2.22
RRLMPRC089							67	68	1	1.27
RRLMPRC090	6292880	715540	950	-60	258	72	4	5	1	2.49
RRLMPRC091	6292580	716400	950	-60	258	84	41	44	3	1.56
RRLMPRC092	6292580	716700	950	-60	258	48	No significa	ant Intercept		
RRLMPRC093	6292580	716600	950	-60	258	150	No significa	ant Intercept		
RRLMPRC094	6292580	716500	950	-60	258	96	9	10	1	1.77



	Ol	d Peculiar Co	llar Locati	on			Intersection >1.0 ppn	n Au and >1g/t	Au*m	
Hole ID	x	Υ	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)
RRLOPRC008	6907419	438706	518	-60	255	160	46	47	1	1.18
RRLOPRC009	6907463	438716	519	-60	254	154	61	62	1	1.55
RRLOPRC010	6907540	438698	517	-60	255	150	49	50	1	1.33
RRLOPRC010							57	58	1	3.02
RRLOPRC010							64	66	2	3.61
RRLOPRC010							98	101	3	2.49
RRLOPRC010							108	109	1	1.17
RRLOPRC011	6907573	438670	516	-60	254	120	42	43	1	1.33
RRLOPRC011							54	57	3	1.45
RRLOPRC011							77	79	2	2.17
RRLOPRC011							84	87	3	2.13
RRLOPRC011							91	99	8	2.77
RRLOPRC012	6907622	438689	516	-60	251	150	67	69	2	1.31
RRLOPRC012							107	114	7	2.02
RRLOPRC012							123	124	1	6.66
RRLOPRC013	6907651	438651	515	-60	256	114	50	52	2	3.81
RRLOPRC013							57	62	5	1.21
RRLOPRC013							68	69	1	1.75
RRLOPRC013							77	78	1	1.06
RRLOPRC013							81	82	1	2.18
RRLOPRC014	6907661	438690	515	-60	255	144	106	108	2	3.50



RRLOPRC014							121	122	1	1.07
	Rei	chelt's Find (	Collar Loca	tion			Intersection >1.0 ppm	Au and >1g/t	Au*m	
Hole ID	x	Υ	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)
RRLREIAC001	6902273	438245	520	-60	271	28	No significan	t Intercept		
RRLREIAC002	6902273	438285	520	-60	269	36	No significan	t Intercept		
RRLREIAC003	6902273	438325	520	-60	269	37	No significan	t Intercept		
RRLREIAC004	6902270	438370	520	-60	274	98	No significan	t Intercept		
RRLREIAC005	6902520	438326	520	-60	269	38	16	20	4	2.03
RRLREIAC006	6902520	438366	520	-60	268	66	36	40	4	3.81
RRLREIAC007	6902520	438400	520	-60	265	116	No significan	t Intercept		
RRLREIAC008	6902640	438363	520	-60	274	43	16	20	4	1.24
RRLREIAC009	6902640	438402	520	-60	268	95	No significan	t Intercept		
RRLREIAC010	6902640	438445	520	-60	260	121	No significan	t Intercept		
RRLREIAC011	6902900	438431	520	-60	269	144	No significan	t Intercept		
RRLREIAC012	6902900	438373	521	-60	0	58	No significan	t Intercept		
RRLREIAC013	6902900	438453	522	-60	0	61	No significan	t Intercept		
RRLREIAC014	6902900	438493	523	-60	0	106	No significan	t Intercept		
RRLREIAC015	6903300	438420	524	-60	0	54	No significan	t Intercept		
RRLREIAC016	6903300	438460	525	-60	0	127	No significan	t Intercept		
RRLREIAC017	6903300	438500	520	-60	265	150	No significan	t Intercept		
RRLREIAC018	6903580	438400	520	-60	273	145	No significan	t Intercept		
RRLREIAC019	6903580	438440	520	-60	265	123	No significan	t Intercept		



				1	1					
RRLREIAC020	6903580	438480	520	-60	269	149	No signific	ant Intercept		
RRLREIAC021	6902273	438324	520	-60	270	74	36	40	4	1.49
RRLREIAC022	6901005	438169	520	-60	270	135	0	4	4	1.65
RRLREIAC023	6901005	438209	520	-60	270	58	No signific	ant Intercept		
RRLREIAC024	6901089	438171	520	-60	273	114	12	16	4	1.82
RRLREIRC001	6901289	438142	520	-60	270	82	No signific	ant Intercept		
RRLREIRC002	6901331	438154	521	-60	270	118	71	73	2	1.74
RRLREIRC003	6901330	438175	522	-60	270	142	59	60	1	1.14
RRLREIRC003							92	93	1	1.66
RRLREIRC003							99	105	6	1.10
RRLREIRC003							110	111	1	5.46
RRLREIRC004	6901348	438144	521	-58	270	112	44	48	4	1.78
RRLREIRC004							63	64	1	1.35
RRLREIRC005	6901348	438169	521	-60	270	136	52	53	1	1.09
RRLREIRC005							77	81	4	1.14
RRLREIRC005							117	119	2	1.40
RRLREIRC006	6901388	438162	521	-60	271	132	74	75	1	1.78
RRLREIRC006							103	107	4	1.57
RRLREIRC007	6901379	438167	521	-60	269	140	87	91	4	3.75
RRLREIRC007							96	111	15	3.55
RRLREIRC008	6901431	438170	522	-50	270	140	82	83	1	7.66
RRLREIRC008							87	88	1	7.82
RRLREIRC008							109	110	1	6.06
RRLREIRC009	6901468	438185	523	-58	270	172	No signific	ant Intercept		



RRLREIRC010	6901488	438189	523	-50	270	160	80	81	1	1.10
RRLREIRC011	6901523	438188	524	-50	271	154	93	94	1	1.52
RRLREIRC011							112	115	3	6.71
RRLREIRC011							120	122	2	1.24
RRLREIRC012	6901552	438193	525	-60	270	160	119	121	2	3.34
RRLREIRC013	6901550	438217	524	-62	270	184	69	70	1	1.05
RRLREIRC013							94	95	1	1.58
RRLREIRC014	6901570	438208	525	-60	270	172	136	137	1	1.51
RRLREIRC014							139	140	1	1.68
RRLREIRC015	6901587	438212	526	-57	270	160	134	136	2	1.86
RRLREIRC015							139	142	3	2.55
RRLREIRC016	6901632	438243	526	-50	270	184	152	153	1	3.70
RRLREIRC017	6901650	438257	527	-50	271	196	150	151	1	1.79
RRLREIRC017							185	186	1	1.38
RRLREIRC018	6901669	438276	527	-50	270	214	153	155	2	4.78
RRLREIRC018							188	191	3	3.57
RRLREIRC019	6901938	438276	528	-60	270	154	96	103	7	3.03
RRLREIRC020	6901886	438201	529	-60	270	123	No sig	nificant Intercept		
RRLREIRC021	6901869	438228	529	-60	270	120	42	44	2	5.74
RRLREIRC022	6901883	438259	527	-60	270	160	87	88	1	2.05
RRLREIRC022							104	106	2	4.10
RRLREIRC023	6901910	438239	527	-60	270	110	No sig	nificant Intercept		
RRLREIRC024	6901974	438082	532	-60	270	82	No sig	nificant Intercept		
RRLREIRC025	6901972	438121	531	-60	269	82	No sig	nificant Intercept		



					1	T.				
RRLREIRC026	6901971	438159	530	-60	270	82	No significa	nt Intercept		
RRLREIRC027	6901969	438200	528	-60	269	64	No significa	nt Intercept		
RRLREIRC028	6901969	438223	529	-60	268	112	4	7	3	1.49
RRLREIRC028							15	16	1	2.06
RRLREIRC028							78	79	1	1.26
RRLREIRC029	6901967	438279	529	-60	270	130	61	80	19	3.06
RRLREIRC030	6902010	438216	529	-60	269	106	No significa	nt Intercept		
RRLREIRC031	6902007	438256	531	-60	270	88	20	21	1	1.69
RRLREIRC031							24	25	1	1.26
RRLREIRC032	6902008	438302	529	-60	271	148	82	88	6	6.44
RRLREIRC033	6901691	438286	527	-51	270	220	159	164	5	5.26
RRLREIRC033							196	202	6	4.10
RRLREIRC034	6901749	438311	527	-60	270	240	36	37	1	1.15
RRLREIRC034							168	171	3	1.30
RRLREIRC034							174	180	6	2.81
RRLREIRC034							225	226	1	1.64
RRLREIRC035	6901510	438191	523	-55	270	159	No significa	nt Intercept		
RRLREIRC036	6901710	438286	527	-50	269	201	141	146	5	1.53
RRLREIRC036							149	150	1	1.30
RRLREIRC036							181	183	2	7.24
RRLREIRC037	6901729	438291	527	-50	271	201	135	138	3	3.95
RRLREIRC037							143	146	3	2.26
RRLREIRC038	6901749	438291	527	-50	271	219	36	37	1	1.13
RRLREIRC038							129	133	4	5.71



RRLREIRC038							152	153	1	12.00
RRLREIRC038							192	193	1	2.58
RRLREIRC039	6901772	438288	528	-50	269	219	149	152	3	1.81
RRLREIRC039							185	186	1	4.70
RRLREIRC040	6901796	438286	527	-50	271	189	130	131	1	1.62
RRLREIRC040							166	167	1	3.86
RRLREIRC041	6901796	438287	527	-60	271	207	150	153	3	1.96
RRLREIRC041							200	201	1	2.18
RRLREIRC042	6901788	438311	527	-60	268	219	162	163	1	1.13
RRLREIRC042							173	178	5	4.07
RRLREIRC050	6902088	438087	534	-60	267	44	No significa	ant Intercept		
RRLREIRC087	6901378	438178	521	-63	268	162	93	94	1	1.04
RRLREIRC087							107	109	2	7.42
RRLREIRC087							112	117	5	2.48
RRLREIRC087							121	122	1	1.45
RRLREIRC088	6901330	438193	523	-63	268	162	No significa	ant Intercept		
RRLREIRC089	6901348	438177	521	-63	270	162	No significa	ant Intercept		



	R	osemont Col	lar Locatio	n			Intersection >1.0 pp	om Au and >1g/t	Au*m	
Hole ID	x	Υ	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)
RRLRMRC557	6919043	429057	503	-60	254	472	293	298	5	1.50
RRLRMRC557							334	335	1	1.37
RRLRMRC557							351	362	11	5.01
RRLRMRC558	6918999	429053	502	-60	254	405	269	273	4	1.37
RRLRMRC558							286	287	1	1.28
RRLRMRC558							320	323	3	1.47
RRLRMRC559	6921471	427575	506	-60	75	63	40	42	2	2.09
RRLRMRC560	6921470	427569	506	-80	73	105	50	52	2	2.24
RRLRMRC560							70	85	15	5.09
RRLRMRC562	6918945	429033	502	-60	254	292	160	161	1	1.82
RRLRMRC562							179	208	29	1.18
RRLRMRC562							222	225	3	12.20
RRLRMRC563	6918949	429072	502	-60	254	385	280	311	31	2.43
RRLRMRC563							316	317	1	2.83
RRLRMRC563							322	324	2	1.04
RRLRMRC564	6919041	428957	503	-60	254	184	152	173	21	2.58
RRLRMRC565	6919061	428983	503	-60	254	350	213	223	10	1.52
RRLRMRC565							232	234	2	1.25
RRLRMRC565							237	247	10	1.12
RRLRMRC565							258	260	2	7.15
RRLRMRC570	6919042	428988	503	-60	254	334	204	216	12	1.09



RRLRMRC570							218	225	7	1.18
RRLRMRC573	6918946	429050	502	-60	253	300	247	248	1	1.13
RRLRMRC573							265	270	5	18.84
RRLRMRC573							291	293	2	1.24
RRLRMRC573							299	300	1	2.59
RRLRMRC574	6921376	427530	506	-50	102	200	6	7	1	1.34
RRLRMRC574							150	154	4	24.19
RRLRMRC574							172	185	13	3.00
RRLRMRC575	6921340	427508	506	-60	75	255	No significant	Intercept		
RRLRMRC576	6921425	427556	506	-60	76	129	12	13	1	1.17
RRLRMRC576							53	54	1	15.90
RRLRMRC576							91	92	1	1.70
RRLRMRC576							103	105	2	1.36
RRLRMRC576							109	111	2	2.17
RRLRMRC576							114	115	1	3.49
RRLRMRC577	6920808	427877	507	-60	73	258	No significant	Intercept		
RRLRMRC577	6920808	427877	507	-60	73	258	215	216	1	1.11
RRLRMRC577							222	224	2	2.18
RRLRMRC577							229	230	1	1.14
RRLRMRC578	6921367	427652	473	-90	142	114	9	15	6	3.95
RRLRMRC578							19	21	2	1.55
RRLRMRC579	6919711	428631	415	-80	257	376	134	139	5	4.68
RRLRMRC579							146	150	4	2.81
RRLRMRC579							177	184	7	2.95



RRLRMRC579							191	192	1	1.25
RRLRMRC579							205	206	1	1.00
RRLRMRC579							211	218	7	14.35
RRLRMRC579							319	321	2	9.84
RRLRMRC579							355	356	1	3.38
RRLRMRC580	6920828	427817	507	-63	74	321	No significan	t Intercept		
RRLRMRC590	6918899	429032	502	-57	254	184	148	149	1	1.02
RRLRMRC590							154	155	1	1.19
RRLRMRC590							164	167	3	4.91
RRLRMRC590							174	177	3	15.59
RRLRMRC591	6918908	429058	502	-60	254	357	216	247	31	2.70
RRLRMRC591							252	253	1	4.08
RRLRMRC591							258	261	3	1.53
RRLRMRC591							277	280	3	2.45
RRLRMRC591							286	287	1	1.40
RRLRMRC591							291	292	1	2.54
RRLRMRC591							330	331	1	1.24
RRLRMRC592	6918934	429026	502	-60	253	291	157	161	4	1.20
RRLRMRC592							165	171	6	2.48
RRLRMRC592							174	181	7	3.13
RRLRMRC593	6919020	429048	503	-60	253	309	276	285	9	1.99
RRLRMRC593							289	294	5	2.25
RRLRMRC593							298	299	1	1.03
RRLRMRC594	6920956	428035	508	-50	264	272	183	188	5	1.41



RRLRMRC595	6919944	428423	415	-81	76	290	159	160	1	1.33
RRLRMRC595							235	236	1	1.00
RRLRMRC595							239	253	14	2.14
RRLRMRC595							258	260	2	1.78
RRLRMRC595							265	277	12	3.07
RRLRMRC596	6919936	428391	416	-79	74	313	270	278	8	1.38
RRLRMRC596							281	284	3	1.53
RRLRMRC596							287	288	1	6.41
RRLRMRC597	6919969	428416	415	-55	74	191	147	149	2	3.01
RRLRMRC597							152	157	5	3.33
RRLRMRC597							168	169	1	1.31
RRLRMRC598	6920022	428401	415	-76	78	261	187	188	1	1.06
RRLRMRC598							191	196	5	10.25
RRLRMRC598							209	210	1	3.32
RRLRMRC598							216	218	2	2.58
RRLRMRC598							221	222	1	2.56
RRLRMRC598							228	229	1	1.74
RRLRMRC598							231	232	1	1.15
RRLRMRC599	6920022	428401	415	-69.2	75	227	158	159	1	1.32
RRLRMRC599							170	171	1	3.59
RRLRMRC599							174	180	6	28.70
RRLRMRC599							192	194	2	35.50
RRLRMRC599							198	200	2	5.66
RRLRMRC599							204	205	1	1.76



RRLRMRC600	6921359	427628	470	-90	0	153	2	4	2	4.21
RRLRMRC600							10	11	1	1.00
RRLRMRC600							28	30	2	2.56
RRLRMRC600							44	46	2	1.35
RRLRMRC600							58	64	6	1.06
RRLRMRC600							71	75	4	4.05
RRLRMRC600							89	91	2	1.71
RRLRMRC600							103	115	12	2.26
RRLRMRC600							121	123	2	1.65
RRLRMRC601	6921353	427612	469	-90	0	163	9	11	2	16.45
RRLRMRC601							16	19	3	1.94
RRLRMRC601							122	123	1	3.06
RRLRMRC601							153	154	1	1.01
RRLRMRC602	6921040	427817	427	-72	74	115	83	85	2	6.65
RRLRMRC603	6920804	427906	507	-60	74	230	190	191	1	2.37
RRLRMRC603							202	203	1	1.41
RRLRMRC604	6919906	428434	416	-70.4	74	245	135	136	1	59.70
RRLRMRC604							145	146	1	4.64
RRLRMRC604							160	161	1	3.92
RRLRMRC604							175	186	11	2.14
RRLRMRC604							193	194	1	1.10
RRLRMRC604							207	209	2	3.24
RRLRMRC605	6919906	428433	416	-78.9	74	263	207	208	1	9.76
RRLRMRC605							212	219	7	9.83



RRLRMRC605							227	235	8	1.33
RRLRMRC605							238	239	1	1.21
RRLRMRC605							255	256	1	1.86
RRLRMRC606	6920144	428376	421	-79	82	332	193	195	2	10.46
RRLRMRC606							201	202	1	68.60
RRLRMRC606							229	230	1	1.85
RRLRMRC606							236	244	8	1.44
RRLRMRC606							249	252	3	3.52
RRLRMRC606							255	256	1	1.07
RRLRMRC606							262	267	5	11.16
RRLRMRC607	6920144	428376	420	-83	74	42	No significa	nt Intercept		
RRLRMRC608	6920129	428380	420	-77	74	331	151	152	1	2.26
RRLRMRC608							179	182	3	4.91
RRLRMRC608							224	225	1	1.98
RRLRMRC608							228	233	5	2.26
RRLRMRC608							239	240	1	2.15
RRLRMRC608							245	246	1	5.52
RRLRMRC608							252	256	4	1.08
RRLRMRC608							260	261	1	1.31
RRLRMRC609	6921405	427543	506	-60	77	160	52	53	1	26.30
RRLRMRC609							122	124	2	4.22
RRLRMRC609							130	131	1	1.58
RRLRMRC609							141	144	3	1.58
RRLRMRC610	6920060	428390	415	-72	73	252	177	178	1	1.74



RRLRMRC610							190	191	1	2.18
RRLRMRC610							194	211	17	37.09
RRLRMRC610							214	215	1	2.30
RRLRMRC610							222	225	3	1.24
RRLRMRC611	6920057	428391	415	-78	74	306	216	222	6	16.57
RRLRMRC611							230	231	1	1.11
RRLRMRC611							238	239	1	1.80
RRLRMRC611							242	243	1	1.16
RRLRMRC611							248	255	7	1.54
RRLRMRC611							258	259	1	2.50
RRLRMRC611							281	282	1	3.96
RRLRMRC611							288	291	3	1.04
RRLRMRC612	6920057	428391	415	-82	74	300	271	281	10	14.60
RRLRMRC612							284	291	7	33.86
RRLRMRC613	6920103	428398	415	-72	74	241	114	116	2	4.15
RRLRMRC613							119	120	1	1.26
RRLRMRC613							177	181	4	3.49
RRLRMRC613							184	185	1	7.15
RRLRMRC613							208	209	1	1.50
RRLRMRC614	6920129	428381	420	-83	74	317	287	295	8	16.55
RRLRMRC615	6920041	428396	415	-64.2	76	227	136	137	1	2.41
RRLRMRC615							165	172	7	1.19
RRLRMRC615							175	188	13	1.53
RRLRMRC615							195	204	9	2.64



RRLRMRC616	6920079	428385	415	-68	75	243	176	180	4	6.21
RRLRMRC616							208	209	1	1.17
RRLRMRC616							212	218	6	1.10
RRLRMRC617	6919938	428391	416	-81	73.6	32	No significa	nt Intercept		
RRLRMRC618	6919938	428390	416	-81	73	383	344	345	1	1.24
RRLRMRC618							349	353	4	8.38
RRLRMRC619	6920960	428037	508	-57	266	404	196	197	1	1.79
RRLRMRC619							217	218	1	1.42
RRLRMRC619							222	223	1	1.52
RRLRMRC619							235	236	1	17.80
RRLRMRC619							302	303	1	1.54
RRLRMRC619							318	322	4	53.37
RRLRMRC620	6919672	428643	410	-79	251	6	No significa	nt Intercept		
RRLRMRC621	6919600	428680	410	-76	255	407	75	77	2	1.99
RRLRMRC621							87	88	1	1.67
RRLRMRC621							103	105	2	1.97
RRLRMRC621							127	128	1	2.86
RRLRMRC621							138	142	4	5.49
RRLRMRC621							158	159	1	6.78
RRLRMRC621							162	164	2	2.50
RRLRMRC621							174	179	5	2.29
RRLRMRC621							187	188	1	1.38
RRLRMRC621							195	196	1	7.23
RRLRMRC621							212	215	3	4.62



RRLRMRC621							231	238	7	7.62
RRLRMRC621							241	243	2	1.41
RRLRMRC621							354	355	1	1.27
RRLRMRC621							398	399	1	5.28
RRLRMRC622	6919600	428681	410	-80	255	17	No signific	ant Intercept		
RRLRMRC623	6919598	428683	410	-80	255	385	102	103	1	3.42
RRLRMRC623							111	125	14	1.44
RRLRMRC623							143	145	2	2.42
RRLRMRC623							155	161	6	1.22
RRLRMRC623							172	176	4	1.14
RRLRMRC623							183	190	7	3.07
RRLRMRC623							193	194	1	1.44
RRLRMRC623							197	200	3	7.66
RRLRMRC623							206	208	2	1.96
RRLRMRC623							212	214	2	4.49
RRLRMRC623							221	224	3	3.23
RRLRMRC623							245	247	2	1.55
RRLRMRC623							249	250	1	1.28
RRLRMRC623							255	256	1	3.97
RRLRMRC623							278	279	1	1.02
RRLRMRC623							284	291	7	6.19
RRLRMRC623							311	324	13	2.65
RRLRMRC623							383	385	2	2.73



	7	Tooheys Colla	r Location				Intersection >1.0 ppn	n Au and >1g/t	Au*m	
Hole ID	x	Υ	z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au (ppm)
RRLTWRC375	6909039	437742	509	-60	269	138	61	63	2	2.47
RRLTWRC375							97	100	3	1.18
RRLTWRC376	6909339	437760	506	-60	270	148	0	1	1	1.45
RRLTWRC377	6909397	437936	509	-60	270	113	No significa	nt Intercept		
RRLTWRC414	6908859	437801	509	-60	269	118	71	72	1	1.00
RRLTWRC414							106	107	1	9.92
RRLTWRC414							111	113	2	10.70
RRLTWRC415	6908777	437978	508	-60	270	118	27	28	1	10.50
RRLTWRC416	6908699	437760	508	-60	270	118	No significa	nt Intercept		
RRLTWRC417	6908698	437839	508	-60	270	118	No significa	nt Intercept		
RRLTWRC418	6908697	437978	507	-60	270	118	102	103	1	4.42
RRLTWRC418							115	116	1	2.26
RRLTWRC419	6908538	437897	506	-60	270	83	No significa	nt Intercept		
RRLTWRC422	6909279	437716	506	-60	268	98	79	80	1	1.47
RRLTWRC422							82	83	1	1.01
RRLTWRC424	6908379	437920	505	-60	270	83	No significa	nt Intercept		
RRLTWRC425	6908378	437979	506	-60	270	118	No significa	nt Intercept		
RRLTWRC426	6908377	438060	506	-60	269	83	No significa	nt Intercept		
RRLTWRC427	6908378	438140	507	-60	270	113	No significa	nt Intercept		
RRLTWRC428	6908379	438219	508	-60	270	118	No significa	nt Intercept		



RRLTWRC429	6909397	437918	509	-60	271	163	49	53	4	2.27
RRLTWRC429							69	70	1	3.67
RRLTWRC429							75	76	1	1.12
RRLTWRC429							131	132	1	1.67
RRLTWRC436	6909460	437735	507	-60	271	118	54	55	1	1.12
RRLTWRC437	6909560	437820	508	-60	268	70	51	52	1	6.93
RRLTWRC438	6909560	437859	508	-60	268	94	54	57	3	1.12
RRLTWRC439	6909698	437901	508	-60	268	112	62	63	1	1.24
RRLTWRC439							71	73	2	1.59
RRLTWRC440	6909904	437536	503	-60	269	118	No significant Intercept			
RRLTWRC441	6909902	437615	504	-60	271	88	No significant Intercept			
RRLTWRC442	6909902	437720	505	-60	269	94	No significant Intercept			
RRLTWRC443	6909898	437918	505	-60	269	88	No significant Intercept			
RRLTWRC444	6909824	437543	502	-60	269	94	No significant Intercept			
RRLTWRC445	6909823	437618	503	-60	268	82	No si	No significant Intercept		
RRLTWRC446	6909823	437718	505	-60	270	100	40	42	2	2.47
RRLTWRC447	6909821	437915	506	-60	270	82	No si	No significant Intercept		
RRLTWRC448	6910058	437458	502	-60	269	82	No significant Intercept			
RRLTWRC449	6910059	437517	503	-60	270	82	No significant Intercept			
RRLTWRC450	6908218	437980	506	-60	272	118	No significant Intercept			
RRLTWRC451	6908218	438061	506	-60	270	120	No significant Intercept			
RRLTWRC452	6908217	438137	506	-60	270	120	No significant Intercept			
RRLTWRC453	6908217	438219	507	-60	270	120	No significant Intercept			
RRLTWRC454	6909639	437819	508	-60	271	95	54	59	5	2.32



										1	
RRLTWRC454							69	72	3	2.76	
RRLTWRC454							75	83	8	2.39	
RRLTWRC454							92	93	1	2.57	
RRLTWRC455	6909299	437819	507	-60	268	170	58	88	30	2.54	
RRLTWRC455							124	126	2	1.45	
RRLTWRC456	6909700	437642	504	-60	272	53	No significant Intercept				
RRLTWRC457	6909773	437643	503	-60	272	58	No significant Intercept				
RRLTWRC458	6909904	437504	502	-60	272	63	No significant Intercept				
RRLTWRC459	6909902	437578	503	-60	270	68	No significant Intercept				
RRLTWRC460	6910059	437617	503	-60	270	82	No significant Intercept				
RRLTWRC461	6910059	437720	503	-60	270	100	No significant Intercept				
RRLTWRC462	6910217	437444	500	-60	271	82	No significant Intercept				
RRLTWRC463	6910220	437520	501	-60	270	94	No significant Intercept				
RRLTWRC464	6910218	437599	501	-60	270	88	No significant Intercept				
RRLTWRC465	6910219	437681	502	-60	269	124	34	35	1	2.15	
RRLTWRC466	6910379	437460	499	-60	271	82	No signific	No significant Intercept			
RRLTWRC467	6910380	437600	500	-60	269	82	No signific	No significant Intercept			
RRLTWRC468	6910379	437744	501	-60	268	82	No significant Intercept				
RRLTWRC469	6909640	437710	506	-60	270	46	16	18	2	1.39	
RRLTWRC469							24	25	1	1.42	
RRLTWRC470	6909658	437707	506	-60	270	40	37	40	3	2.64	
RRLTWRC471	6909681	437709	506	-60	270	40	14	20	6	1.67	
RRLTWRC472	6909698	437707	506	-60	269	40	17	22	5	1.16	
RRLTWRC473	6909719	437710	505	-60	270	52	22	23	1	1.24	



RRLTWRC473	25	26	1	1.36