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Manager Announcements  
Company Announcements Office  
Australian Securities Exchange Limited  
Level 4, 20 Bridge Street  
Sydney NSW 2000

## Garden Well Gold Deposit – Diamond and RC Drilling Results

### Highlights

- Results have been received for the first 17 diamond holes of a 31 hole programme drilled at Garden Well in the March 2011 quarter to continue testing the known strike of the deposit down to an average vertical depth of around 300 metres.
- Significant results include:
  - 29.48 metres @ 2.72g/t gold from 285.52 to 315 metres
  - 22.4 metres @ 2.43g/t gold from 288.6 to 311 metres
  - 8.29 metres @ 3.6g/t gold from 305.71 to 314 metres
  - 26.37 metres @ 1.38g/t gold from 346 to 372.37 metres
  - 8.44 metres @ 4.21g/t gold from 280.72 to 289.16 metres
  - 25.57 metres @ 1.95g/t gold from 303.5 to 329.07 metres
  - 15.79 metres @ 3.02g/t gold from 358 to 373.79 metres
  - 24.24 metres @ 1.4g/t gold from 279 to 303.24 metres.
  - 21.3 metres @ 1.64g/t gold from 391 to 412.3 metres
  - 24 metres @ 1.75g/t gold from 316 to 340 metres
- The intersections are not included in either of the current 1.66 million ounce Reserve or 2.14 million ounce Resource at Garden Well and are outside the Resource envelope. (Full details on JORC compliant Reserves & Resources are included in Appendices 3 and 4 to this announcement)
- Diamond drilling results continue to confirm wide zones of mineralisation with good gold grades in the fresh rock zone. These intersections also appear to be defining at least two higher grade zones plunging south-east over the 960 metre north-south strike length of fresh rock gold mineralisation defined to date.
- Results were also received for the first 21 RC holes of a 28 hole programme drilled at Garden Well in the March 2011 quarter. Significant results include:
  - 20 metres @ 3.73g/t gold from 204 to 224 metres.
  - 24 metres @ 1.84g/t gold from 204 to 228 metres (outside Resource)
  - 19 metres @ 1.78g/t gold from 244 to 263 metres
- The diamond drilling results continue to confirm the significant potential to increase Resources and Reserves below the current depth extent of drilling.
- Regis expects to update both the Garden Well Reserve and Resource in June 2011 to include these results and results from the balance of the drilling programmes currently nearing completion.

## Drilling Update

### Diamond Drilling

Assay results have been received for the first 17 diamond holes (RRLGDDD018 to 025, 027, 029 to 033, 036, 038 and 039) of a 31 hole diamond programme drilled in the March 2011 quarter. A total of 44 diamond holes for 17,052 metres have now been drilled at Garden Well since mid 2010. All diamond holes in the current programme were drilled into the fresh rock zone to test the known strike of the deposit for gold mineralisation at depth. The drilling has tested the fresh rock zone on 40 metre sections (between 6912440 to 6912840mN) down to 220 - 300 metres vertical depth. Some deeper holes have tested mineralisation down to 350 metres vertical depth on selected sections.

These diamond holes continue to confirm the intense north-northwest trending shear zone with strong silica-dolomite-fuchsite-pyrite-arsenopyrite alteration in the fresh rock gold mineralised zone. The holes also confirm the continuation of two of the higher grade zones with greater than 2.0g/t gold mineralisation over 20 to 30 metre widths within the 960 metre north-south strike length of fresh rock gold mineralisation defined to date. No further drilling has been conducted to date on the third higher grade zone located south of 6912440mN.

#### ***Highlights from the 2011 diamond drilling include:***

*Not included in the current Reserve or Resource estimates and outside of Resource envelope*

- GDDD020: 11 metres @ 2.12g/t gold from 308 to 319 metres.
- GDDD021: 48.97 metres @ 1.04g/t gold from 334.03 to 383 metres.
- GDDD022: 29.48 metres @ 2.72g/t gold from 285.52 to 315 metres.
- GDDD023: 22.4 metres @ 2.43g/t gold from 288.6 to 311 metres.
- GDDD024: 8.29 metres @ 3.6g/t gold from 305.71 to 314 metres.
- GDDD025: 26.37 metres @ 1.38g/t gold from 346 to 372.37 metres.
- GDDD027: 8.44 metres @ 4.21g/t gold from 280.72 to 289.16 metres.
- GDDD027: 25.57 metres @ 1.95g/t gold from 303.5 to 329.07 metres.
- GDDD029: 24.24 metres @ 1.4g/t gold from 279 to 303.24 metres.
- GDDD030: 7.6 metres @ 2.23g/t gold from 259 to 266.6 metres.
- GDDD031: 17.66 metres @ 1.64g/t gold from 300.45 to 318.11 metres.
- GDDD031: 15.79 metres @ 3.02g/t gold from 358 to 373.79 metres.
- GDDD031: 21.3 metres @ 1.64g/t gold from 391 to 412.3 metres.
- GDDD032: 24 metres @ 1.75g/t gold from 316 to 340 metres.
- GDDD033: 15.51 metres @ 1.63g/t gold from 331 to 346.51 metres.
- GDDD033: 24 metres @ 1.34g/t gold from 359 to 383 metres.
- GDDD038: 13.87 metres @ 1.27g/t gold from 247.13 to 261 metres.

Further assay results are pending from holes GDDD026, 028, 034, 037, and 040 to 049 from this diamond drilling campaign. A comprehensive table of significant diamond results for RRLGDDD018 to 025, 027, 029 to 033, 036, 038 and 039 is included in Appendix 1 to this announcement.

The diamond drilling programme confirms the continuation of mineralisation below the current Reserve open pit design. The current JORC compliant Reserve at Garden Well is 35.3Mt at 1.46 g/t Au for 1.66 million ounces of gold with 90% of the contained gold within 200 metres of surface and 99% of the contained gold within 250 metres of surface.

The drilling also confirms the continuation of mineralisation below the current Resource envelope. The current JORC compliant Resource (inclusive of Reserves) at Garden Well is 49.0Mt at 1.36 g/t Au for 2.14 million ounces and has a maximum depth of approximately 270 metres. The mineralisation is still open at the current vertical depth of drilling of between 300 – 350 metres.

A further ten diamond holes and a programme of RC holes are planned south of 6912440mN to test the depth extent of the third higher grade zone down to 300 metres vertical depth and the southern limits of gold mineralisation at Garden Well on 40 metre spaced east-west traverses.

### RC Drilling

The results for the first 21 RC drill holes of a 28 hole programme completed in the March 2011 quarter have been received. A total of 180 RC holes (GDRC001 to 180), for 38,361 metres have now been drilled at Garden Well on 40 metre spaced east-west traverses over a north-south strike distance of 1,200 metres from 6912080mN to 6913280mN.

#### ***Highlights from the first round of RC drilling in 2011 include:***

##### *Holes GDRC154 and 164 are outside the current Reserve or Resource estimates*

- GDRC153: 24 metres @ 1.84g/t gold from 204 to 228 metres.
- GDRC154: 19 metres @ 1.78g/t gold from 244 to 263 metres.
- GDRC164: 14 metres @ 1.33g/t gold from 143 to 157 metres.
- GDRC164: 10 metres @ 1.8g/t gold from 161 to 171 metres.
- GDRC164: 20 metres @ 1.14g/t gold from 189 to 209 metres.
- GDRC170: 20 metres @ 3.73g/t gold from 204 to 224 metres.

Further RC results are pending from holes GDRC174 to 180 from this campaign. A comprehensive table of significant RC results for GDRC153 to 173 is included in Appendix 2 to this announcement.

RC drilling will continue with a focus on defining the southern extent of gold mineralisation south of 6912440mN where the deposit is still open along strike and down dip. A further 40 RC holes are planned to fully define the gold mineralised zone at the south end over a strike distance of 520 metres from 6911920mN to 6912440mN.

### Ore Reserve & Resource Updates

Regis plans to complete an update to the estimates of both the current 1.66 million ounce Reserve and 2.14 million ounce Resource at Garden Well in June 2011. These updates will include the 31 diamond drill holes and 28 RC holes drilled in the recent programmes.

## Development Strategy

Regis is currently working on a Definitive Feasibility Study in to the development of the Garden Well project as a second stand alone milling operation at the Duketon Gold Project. The DFS is based on a processing plant with a throughput capacity in the order of 4 million tonnes per annum. At the current reserve grade and metallurgical recovery, this throughput should see the Garden Well project produce in the order of 180,000 ounces of gold per annum.

The Company is targeting the following development timetable:

Milestone	Targeted Timing
Complete feasibility studies and financing	June 2011 quarter
Commence project construction	September 2011 quarter
Commence gold production	September 2012 quarter

The delivery of this strategy and the timing of it will, of course, be dependent on numerous factors, not limited to the assessment of all technical issues, statutory licensing processes and successful completion of feasibility studies.

Regis Managing Director Mark Clark commented:

"The strong results from the recent diamond drilling programme at Garden Well confirm that the gold mineralisation is continuing beyond the depth extent of the current reserves and resources. We expect these results to contribute to a further increase in reserves and resources in the next update planned for June 2011. This update will coincide with completion of the DFS in to the development of the Garden Well project as a 4 million tonne per annum operation generating annual gold production of approximately 180,000 ounces. Development of the Garden Well deposit should lift Regis' gold production to around 270,000 ounces per annum, commencing in financial year 2012/13."

Yours sincerely  
**Regis Resources Limited**



Mark Clark  
 Managing Director

### Background

The Garden Well project is 100% owned by Regis Resources Ltd and is located 35 kilometres south of the Moolart Well processing plant where construction was completed in the September 2010 quarter and gold production is ongoing.

### Qualification Statement

The technical information in this report has been reviewed and approved by Mr Morgan Hart who is a member of the Australasian Institute of Mining and Metallurgy. Mr Hart 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 2004 edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Morgan Hart is a director and 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.

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## APPENDIX 1 SIGNIFICANT RESULTS FOR DIAMOND DRILLING

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Significant assay results for holes RRLGDDD018 to 025, 027, 029 to 033, 036, 038 and 039 are shown below.

*Notes:*    Holes RRLGDDD018 to 020, 022 to 024, 027, 038 and 039 were drilled at -60° to 270°  
                         Holes RRLGDDD029, 030, and 032 were drilled at -65° to 270°  
                         Hole RRLGDDD025 was drilled at -70° to 270°  
                         Holes RRLGDDD021, 031, 033, and 036 were drilled at -80° to 270°

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDDD018	6912880	436960	60.00	61.00	1.00	0.64
RRLGDDD018	6912880	436960	67.00	69.00	2.00	1.38
RRLGDDD018	6912880	436960	188.00	189.00	1.00	1.18
RRLGDDD018	6912880	436960	210.00	215.00	5.00	1.50
<b>RRLGDDD018</b>	<b>6912880</b>	<b>436960</b>	<b>229.00</b>	<b>241.20</b>	<b>12.20</b>	<b>0.93</b>
RRLGDDD018	6912880	436960	246.00	247.00	1.00	0.71
RRLGDDD018	6912880	436960	250.00	254.00	4.00	1.45
RRLGDDD018	6912880	436960	261.00	263.00	2.00	3.10
<b>RRLGDDD018</b>	<b>6912880</b>	<b>436960</b>	<b>278.00</b>	<b>286.00</b>	<b>8.00</b>	<b>1.22</b>
RRLGDDD018	6912880	436960	288.59	293.00	4.41	0.92
RRLGDDD018	6912880	436960	297.00	301.00	4.00	1.14
RRLGDDD018	6912880	436960	306.35	311.00	4.65	0.57
RRLGDDD018	6912880	436960	313.55	315.00	1.45	0.84
RRLGDDD018	6912880	436960	320.00	321.00	1.00	2.39
<b>RRLGDDD018</b>	<b>6912880</b>	<b>436960</b>	<b>338.70</b>	<b>344.00</b>	<b>5.30</b>	<b>2.52</b>
<b>RRLGDDD018</b>	<b>6912880</b>	<b>436960</b>	<b>349.00</b>	<b>350.00</b>	<b>1.00</b>	<b>8.48</b>
RRLGDDD019	6912960	437020	68.00	69.00	1.00	0.68
RRLGDDD019	6912960	437020	76.00	78.00	2.00	0.56
RRLGDDD019	6912960	437020	83.00	87.00	4.00	0.98
RRLGDDD019	6912960	437020	291.00	295.88	4.88	1.20
RRLGDDD019	6912960	437020	298.00	301.00	3.00	1.63
RRLGDDD019	6912960	437020	306.00	307.00	1.00	0.68
RRLGDDD019	6912960	437020	325.91	326.88	0.97	0.52
RRLGDDD019	6912960	437020	329.00	332.00	3.00	1.68
RRLGDDD019	6912960	437020	339.19	341.61	2.42	1.62
<b>RRLGDDD019</b>	<b>6912960</b>	<b>437020</b>	<b>351.00</b>	<b>365.05</b>	<b>14.05</b>	<b>1.23</b>
RRLGDDD020	6912800	437000	88.00	89.00	1.00	0.82
RRLGDDD020	6912800	437000	168.00	169.00	1.00	0.78
RRLGDDD020	6912800	437000	252.33	255.00	2.67	0.92
RRLGDDD020	6912800	437000	276.00	277.00	1.00	0.62
RRLGDDD020	6912800	437000	299.82	301.00	1.18	0.58
<b>RRLGDDD020</b>	<b>6912800</b>	<b>437000</b>	<b>308.00</b>	<b>319.00</b>	<b>11.00</b>	<b>2.12</b>
RRLGDDD020	6912800	437000	323.00	324.00	1.00	1.06
RRLGDDD020	6912800	437000	329.00	334.00	5.00	0.61
RRLGDDD020	6912800	437000	367.00	367.83	0.83	0.94
RRLGDDD021	6912800	437000	39.00	40.00	1.00	0.70
RRLGDDD021	6912800	437000	47.00	48.00	1.00	0.60
RRLGDDD021	6912800	437000	56.00	57.00	1.00	0.52
RRLGDDD021	6912800	437000	282.00	283.00	1.00	1.63
RRLGDDD021	6912800	437000	326.00	328.00	2.00	0.75

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
<b>RRLGDDD021</b>	<b>6912800</b>	<b>437000</b>	<b>334.03</b>	<b>335.68</b>	<b>1.65</b>	<b>6.90</b>
<b>RRLGDDD021</b>	<b>6912800</b>	<b>437000</b>	<b>340.00</b>	<b>352.00</b>	<b>12.00</b>	<b>0.94</b>
<b>RRLGDDD021</b>	<b>6912800</b>	<b>437000</b>	<b>356.00</b>	<b>370.00</b>	<b>14.00</b>	<b>1.24</b>
<b>RRLGDDD021</b>	<b>6912800</b>	<b>437000</b>	<b>374.00</b>	<b>383.00</b>	<b>9.00</b>	<b>0.92</b>
<b>RRLGDDD021</b>	<b>6912800</b>	<b>437000</b>	<b>388.00</b>	<b>397.00</b>	<b>9.00</b>	<b>0.89</b>
RRLGDDD021	6912800	437000	405.00	407.00	2.00	0.87
RRLGDDD021	6912800	437000	444.00	445.00	1.00	3.55
RRLGDDD021	6912800	437000	449.00	450.00	1.00	0.83
RRLGDDD022	6912720	437000	117.00	118.00	1.00	0.73
RRLGDDD022	6912720	437000	221.61	222.00	0.39	2.37
RRLGDDD022	6912720	437000	228.00	229.00	1.00	0.54
<b>RRLGDDD022</b>	<b>6912720</b>	<b>437000</b>	<b>266.00</b>	<b>277.00</b>	<b>11.00</b>	<b>1.15</b>
RRLGDDD022	6912720	437000	282.00	283.00	1.00	2.02
<b>RRLGDDD022</b>	<b>6912720</b>	<b>437000</b>	<b>285.52</b>	<b>305.00</b>	<b>19.48</b>	<b>2.99</b>
<b>RRLGDDD022</b>	<b>6912720</b>	<b>437000</b>	<b>308.40</b>	<b>315.00</b>	<b>6.60</b>	<b>3.20</b>
RRLGDDD022	6912720	437000	318.00	319.00	1.00	0.63
RRLGDDD022	6912720	437000	323.00	328.00	5.00	1.20
RRLGDDD022	6912720	437000	333.00	338.00	5.00	0.91
RRLGDDD022	6912720	437000	342.00	343.15	1.15	0.97
RRLGDDD022	6912720	437000	349.00	353.00	4.00	0.64
RRLGDDD023	6912640	437020	31.00	35.00	4.00	0.43
<b>RRLGDDD023</b>	<b>6912640</b>	<b>437020</b>	<b>38.00</b>	<b>50.00</b>	<b>12.00</b>	<b>1.05</b>
RRLGDDD023	6912640	437020	64.00	65.00	1.00	1.20
RRLGDDD023	6912640	437020	93.00	94.00	1.00	2.87
RRLGDDD023	6912640	437020	108.00	109.00	1.00	0.88
RRLGDDD023	6912640	437020	247.00	250.00	3.00	1.20
RRLGDDD023	6912640	437020	258.00	259.00	1.00	0.72
RRLGDDD023	6912640	437020	266.04	267.00	0.96	1.56
RRLGDDD023	6912640	437020	284.00	285.00	1.00	0.55
<b>RRLGDDD023</b>	<b>6912640</b>	<b>437020</b>	<b>288.60</b>	<b>295.00</b>	<b>6.40</b>	<b>2.20</b>
<b>RRLGDDD023</b>	<b>6912640</b>	<b>437020</b>	<b>298.00</b>	<b>311.00</b>	<b>13.00</b>	<b>3.10</b>
RRLGDDD023	6912640	437020	315.00	317.95	2.95	1.14
RRLGDDD023	6912640	437020	324.39	328.00	3.61	0.57
RRLGDDD024	6912680	437020	256.00	259.00	3.00	0.69
RRLGDDD024	6912680	437020	265.00	266.00	1.00	5.87
RRLGDDD024	6912680	437020	269.00	272.00	3.00	1.71
RRLGDDD024	6912680	437020	276.00	279.00	3.00	2.05
<b>RRLGDDD024</b>	<b>6912680</b>	<b>437020</b>	<b>283.00</b>	<b>291.50</b>	<b>8.50</b>	<b>1.29</b>
<b>RRLGDDD024</b>	<b>6912680</b>	<b>437020</b>	<b>296.00</b>	<b>300.00</b>	<b>4.00</b>	<b>2.32</b>
<b>RRLGDDD024</b>	<b>6912680</b>	<b>437020</b>	<b>305.71</b>	<b>314.00</b>	<b>8.29</b>	<b>3.60</b>
RRLGDDD024	6912680	437020	319.00	321.00	2.00	0.52
RRLGDDD024	6912680	437020	327.00	333.00	6.00	0.65
RRLGDDD025	6912680	437020	154.00	155.00	1.00	0.51
RRLGDDD025	6912680	437020	284.93	285.31	0.38	1.82
RRLGDDD025	6912680	437020	295.97	297.00	1.03	1.36
RRLGDDD025	6912680	437020	305.00	306.11	1.11	0.92
RRLGDDD025	6912680	437020	317.00	322.00	5.00	1.38
<b>RRLGDDD025</b>	<b>6912680</b>	<b>437020</b>	<b>346.00</b>	<b>372.37</b>	<b>26.37</b>	<b>1.38</b>
RRLGDDD025	6912680	437020	380.06	380.97	0.91	1.06
RRLGDDD025	6912680	437020	384.00	385.00	1.00	0.62
RRLGDDD027	6912760	437000	232.00	233.00	1.00	0.95

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDDD027	6912760	437000	275.85	277.02	1.17	1.45
<b>RRLGDDD027</b>	<b>6912760</b>	<b>437000</b>	<b>280.72</b>	<b>289.16</b>	<b>8.44</b>	<b>4.21</b>
RRLGDDD027	6912760	437000	292.00	300.30	8.30	0.75
<b>RRLGDDD027</b>	<b>6912760</b>	<b>437000</b>	<b>303.50</b>	<b>329.07</b>	<b>25.57</b>	<b>1.95</b>
RRLGDDD027	6912760	437000	332.40	335.57	3.17	0.89
RRLGDDD027	6912760	437000	353.00	354.07	1.07	0.58
RRLGDDD027	6912760	437000	402.98	404.02	1.04	0.86
RRLGDDD029	6912840	437000	49.00	50.00	1.00	0.66
RRLGDDD029	6912840	437000	108.46	108.64	0.18	1.46
RRLGDDD029	6912840	437000	231.00	233.00	2.00	1.10
RRLGDDD029	6912840	437000	263.00	264.00	1.00	1.94
RRLGDDD029	6912840	437000	272.00	273.00	1.00	1.46
<b>RRLGDDD029</b>	<b>6912840</b>	<b>437000</b>	<b>279.00</b>	<b>290.00</b>	<b>11.00</b>	<b>0.84</b>
<b>RRLGDDD029</b>	<b>6912840</b>	<b>437000</b>	<b>294.00</b>	<b>303.24</b>	<b>9.24</b>	<b>2.61</b>
RRLGDDD029	6912840	437000	316.00	318.00	2.00	2.20
RRLGDDD029	6912840	437000	321.33	321.71	0.38	1.10
RRLGDDD029	6912840	437000	329.67	334.60	4.93	1.46
RRLGDDD029	6912840	437000	337.00	340.71	3.71	1.05
RRLGDDD029	6912840	437000	352.64	353.70	1.06	0.78
RRLGDDD029	6912840	437000	357.82	364.91	7.09	0.99
RRLGDDD030	6912880	437000	100.00	101.00	1.00	0.54
RRLGDDD030	6912880	437000	235.00	236.00	1.00	0.99
RRLGDDD030	6912880	437000	239.00	240.00	1.00	2.17
<b>RRLGDDD030</b>	<b>6912880</b>	<b>437000</b>	<b>259.00</b>	<b>266.60</b>	<b>7.60</b>	<b>2.23</b>
RRLGDDD030	6912880	437000	270.00	270.63	0.63	1.91
RRLGDDD030	6912880	437000	277.00	278.00	1.00	0.54
RRLGDDD030	6912880	437000	282.00	285.00	3.00	1.08
RRLGDDD030	6912880	437000	291.90	292.18	0.28	0.51
RRLGDDD030	6912880	437000	295.16	300.00	4.84	0.44
RRLGDDD030	6912880	437000	305.00	308.78	3.78	0.91
<b>RRLGDDD030</b>	<b>6912880</b>	<b>437000</b>	<b>312.35</b>	<b>319.85</b>	<b>7.50</b>	<b>1.22</b>
RRLGDDD030	6912880	437000	329.00	336.00	7.00	0.76
RRLGDDD030	6912880	437000	346.89	347.20	0.31	0.72
RRLGDDD030	6912880	437000	355.00	356.55	1.55	0.85
RRLGDDD030	6912880	437000	487.00	488.00	1.00	4.08
RRLGDDD031	6912880	437000	85.00	86.00	1.00	3.34
RRLGDDD031	6912880	437000	92.00	93.00	1.00	1.70
RRLGDDD031	6912880	437000	126.00	127.00	1.00	0.93
RRLGDDD031	6912880	437000	159.55	160.00	0.45	1.93
RRLGDDD031	6912880	437000	177.00	178.00	1.00	1.46
<b>RRLGDDD031</b>	<b>6912880</b>	<b>437000</b>	<b>300.45</b>	<b>318.11</b>	<b>17.66</b>	<b>1.64</b>
RRLGDDD031	6912880	437000	322.36	328.00	5.64	0.88
RRLGDDD031	6912880	437000	331.86	336.33	4.47	0.54
RRLGDDD031	6912880	437000	345.00	349.58	4.58	0.80
<b>RRLGDDD031</b>	<b>6912880</b>	<b>437000</b>	<b>358.00</b>	<b>363.00</b>	<b>5.00</b>	<b>2.82</b>
<b>RRLGDDD031</b>	<b>6912880</b>	<b>437000</b>	<b>366.00</b>	<b>373.79</b>	<b>7.79</b>	<b>4.24</b>
RRLGDDD031	6912880	437000	384.00	385.00	1.00	0.50
<b>RRLGDDD031</b>	<b>6912880</b>	<b>437000</b>	<b>391.00</b>	<b>395.00</b>	<b>4.00</b>	<b>3.55</b>
<b>RRLGDDD031</b>	<b>6912880</b>	<b>437000</b>	<b>397.80</b>	<b>412.30</b>	<b>14.50</b>	<b>1.37</b>
RRLGDDD032	6912920	437000	208.00	209.00	1.00	0.86
RRLGDDD032	6912920	437000	221.00	222.00	1.00	2.76

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDDD032	6912920	437000	250.72	252.00	1.28	4.73
RRLGDDD032	6912920	437000	254.65	255.37	0.72	3.40
RRLGDDD032	6912920	437000	267.57	268.00	0.43	0.75
RRLGDDD032	6912920	437000	283.00	284.00	1.00	0.70
RRLGDDD032	6912920	437000	287.00	288.00	1.00	0.61
RRLGDDD032	6912920	437000	293.41	297.80	4.39	1.25
RRLGDDD032	6912920	437000	306.41	307.00	0.59	0.51
<b>RRLGDDD032</b>	<b>6912920</b>	<b>437000</b>	<b>316.00</b>	<b>340.00</b>	<b>24.00</b>	<b>1.75</b>
RRLGDDD032	6912920	437000	344.00	346.06	2.06	1.19
RRLGDDD032	6912920	437000	361.81	363.91	2.10	1.42
RRLGDDD033	6912920	437000	175.74	177.00	1.26	0.78
RRLGDDD033	6912920	437000	281.00	282.00	1.00	0.97
RRLGDDD033	6912920	437000	319.00	323.00	4.00	0.43
<b>RRLGDDD033</b>	<b>6912920</b>	<b>437000</b>	<b>331.00</b>	<b>338.00</b>	<b>7.00</b>	<b>1.15</b>
RRLGDDD033	6912920	437000	342.00	346.51	4.51	3.70
RRLGDDD033	6912920	437000	359.00	363.00	4.00	2.66
RRLGDDD033	6912920	437000	368.00	383.00	15.00	0.96
RRLGDDD033	6912920	437000	386.00	387.00	1.00	0.87
RRLGDDD033	6912920	437000	390.00	392.57	2.57	1.93
RRLGDDD033	6912920	437000	396.00	397.00	1.00	0.75
<b>RRLGDDD033</b>	<b>6912920</b>	<b>437000</b>	<b>402.00</b>	<b>409.00</b>	<b>7.00</b>	<b>1.16</b>
RRLGDDD033	6912920	437000	425.00	426.05	1.05	0.88
RRLGDDD036	6912720	437000	294.00	295.00	1.00	0.51
RRLGDDD036	6912720	437000	328.58	329.58	1.00	1.06
RRLGDDD036	6912720	437000	334.00	338.89	4.89	0.88
RRLGDDD036	6912720	437000	344.07	351.00	6.93	0.96
RRLGDDD036	6912720	437000	364.13	365.00	0.87	0.75
RRLGDDD036	6912720	437000	368.68	372.00	3.32	1.05
RRLGDDD036	6912720	437000	376.00	379.00	3.00	0.73
RRLGDDD036	6912720	437000	384.00	386.00	2.00	0.94
RRLGDDD036	6912720	437000	405.87	407.00	1.13	0.66
RRLGDDD036	6912720	437000	411.00	412.00	1.00	1.76
<b>RRLGDDD036</b>	<b>6912720</b>	<b>437000</b>	<b>414.16</b>	<b>418.04</b>	<b>3.88</b>	<b>2.67</b>
RRLGDDD036	6912720	437000	442.00	443.00	1.00	2.82
RRLGDDD038	6912560	437040	65.00	67.00	2.00	1.05
RRLGDDD038	6912560	437040	204.00	205.00	1.00	0.50
RRLGDDD038	6912560	437040	242.00	243.00	1.00	0.52
<b>RRLGDDD038</b>	<b>6912560</b>	<b>437040</b>	<b>247.13</b>	<b>261.00</b>	<b>13.87</b>	<b>1.27</b>
RRLGDDD038	6912560	437040	274.00	275.45	1.45	3.96
RRLGDDD038	6912560	437040	302.00	303.00	1.00	2.49
RRLGDDD038	6912560	437040	311.00	316.00	5.00	1.42
RRLGDDD038	6912560	437040	321.00	322.00	1.00	0.51
RRLGDDD038	6912560	437040	325.00	331.00	6.00	1.21
RRLGDDD038	6912560	437040	375.00	376.00	1.00	4.95
RRLGDDD039	6912519	437037	30.00	37.00	7.00	0.89
RRLGDDD039	6912519	437037	40.00	44.00	4.00	0.54
RRLGDDD039	6912519	437037	61.00	63.00	2.00	0.97
RRLGDDD039	6912519	437037	110.00	111.00	1.00	1.66
RRLGDDD039	6912519	437037	184.00	187.86	3.86	0.47
RRLGDDD039	6912519	437037	217.00	218.00	1.00	0.59
RRLGDDD039	6912519	437037	221.00	222.00	1.00	1.00

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDDD039	<b>6912519</b>	<b>437037</b>	<b>225.60</b>	<b>239.37</b>	<b>13.77</b>	<b>1.20</b>
RRLGDDD039	6912519	437037	249.00	251.00	2.00	0.74
RRLGDDD039	6912519	437037	255.00	259.00	4.00	1.41
RRLGDDD039	6912519	437037	264.30	269.00	4.70	1.26
RRLGDDD039	6912519	437037	278.00	279.00	1.00	0.56
RRLGDDD039	6912519	437037	293.00	294.00	1.00	1.53
RRLGDDD039	6912519	437037	300.00	302.90	2.90	1.36
RRLGDDD039	6912519	437037	313.00	317.00	4.00	0.65
RRLGDDD039	6912519	437037	324.00	325.00	1.00	2.60

>8gm intersections are highlighted

All coordinates are AGD 84.

All Intercepts calculated using a 0.5g/t lower cut, no upper cut, maximum 2m internal dilution.

All assays determined on half core samples by fire assay.

## APPENDIX 2 SIGNIFICANT RESULTS FOR RC DRILLING

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Significant RC assay results for holes RRL GDRC153 to 173 are shown below.

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDRC153	6912600	436920	144	145	1	1.17
RRLGDRC153	6912600	436920	161	164	3	1.49
<b>RRLGDRC153</b>	<b>6912600</b>	<b>436920</b>	<b>171</b>	<b>183</b>	<b>12</b>	<b>1.37</b>
RRLGDRC153	6912600	436920	197	198	1	1.08
RRLGDRC153	6912600	436920	204	209	5	1.19
RRLGDRC153	6912600	436920	212	215	3	0.82
<b>RRLGDRC153</b>	<b>6912600</b>	<b>436920</b>	<b>218</b>	<b>228</b>	<b>10</b>	<b>3.51</b>
RRLGDRC153	6912600	436920	233	236	3	0.65
RRLGDRC153	6912600	436920	239	241	2	1.08
RRLGDRC154	6912600	436960	30	34	4	0.74
RRLGDRC154	6912600	436960	131	134	3	0.70
RRLGDRC154	6912600	436960	159	160	1	4.21
RRLGDRC154	6912600	436960	170	171	1	0.50
RRLGDRC154	6912600	436960	178	182	4	0.60
RRLGDRC154	6912600	436960	196	197	1	1.28
<b>RRLGDRC154</b>	<b>6912600</b>	<b>436960</b>	<b>200</b>	<b>213</b>	<b>13</b>	<b>1.48</b>
RRLGDRC154	6912600	436960	218	222	4	1.33
<b>RRLGDRC154</b>	<b>6912600</b>	<b>436960</b>	<b>244</b>	<b>263</b>	<b>19</b>	<b>1.78</b>
RRLGDRC154	6912600	436960	288	289	1	1.60
RRLGDRC155	6912480	437000	39	40	1	0.55
RRLGDRC155	6912480	437000	145	146	1	1.26
RRLGDRC155	6912480	437000	171	172	1	0.72
RRLGDRC155	6912480	437000	187	189	2	1.50
RRLGDRC155	6912480	437000	192	193	1	0.55
RRLGDRC155	6912480	437000	197	199	2	1.20
<b>RRLGDRC155</b>	<b>6912480</b>	<b>437000</b>	<b>203</b>	<b>214</b>	<b>11</b>	<b>1.16</b>
RRLGDRC155	6912480	437000	217	219	2	1.76
RRLGDRC155	6912480	437000	256	262	6	0.94
<b>RRLGDRC155</b>	<b>6912480</b>	<b>437000</b>	<b>266</b>	<b>272</b>	<b>6</b>	<b>1.51</b>
RRLGDRC155	6912480	437000	281	286	5	0.85

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDRC155	6912480	437000	309	312	3	0.69
<b>RRLGDRC156</b>	<b>6913240</b>	<b>436620</b>	<b>44</b>	<b>47</b>	<b>3</b>	<b>3.51</b>
RRLGDRC156	6913240	436620	64	70	6	0.90
RRLGDRC157	6913240	436660	70	74	4	0.81
RRLGDRC157	6913240	436660	84	93	9	0.79
RRLGDRC157	6913240	436660	98	99	1	1.16
<b>RRLGDRC158</b>	<b>6913240</b>	<b>436700</b>	<b>24</b>	<b>28</b>	<b>4</b>	<b>2.65</b>
RRLGDRC158	6913240	436700	72	73	1	1.03
RRLGDRC158	6913240	436700	111	115	4	0.38
RRLGDRC158	6913240	436700	119	120	1	0.59
RRLGDRC158	6913240	436700	136	138	2	0.53
RRLGDRC159	6913240	436740	44	47	3	0.82
RRLGDRC159	6913240	436740	139	140	1	0.57
RRLGDRC161	6913280	436660	58	60	2	0.97
RRLGDRC161	6913280	436660	125	126	1	0.64
RRLGDRC162	6912800	436960	66	67	1	0.53
RRLGDRC162	6912800	436960	128	129	1	2.95
RRLGDRC162	6912800	436960	169	173	4	0.54
RRLGDRC162	6912800	436960	190	191	1	0.66
RRLGDRC162	6912800	436960	212	216	4	0.41
RRLGDRC162	6912800	436960	232	234	2	1.23
RRLGDRC162	6912800	436960	240	241	1	0.52
RRLGDRC162	6912800	436960	245	246	1	0.87
RRLGDRC162	6912800	436960	254	256	2	1.40
RRLGDRC162	6912800	436960	259	262	3	2.04
RRLGDRC162	6912800	436960	266	270	4	0.98
<b>RRLGDRC162</b>	<b>6912800</b>	<b>436960</b>	<b>276</b>	<b>307</b>	<b>31</b>	<b>1.42</b>
RRLGDRC163	6912000	437000	88	89	1	1.01
RRLGDRC164	6912380	436960	48	49	1	0.54
RRLGDRC164	6912380	436960	64	65	1	1.40
RRLGDRC164	6912380	436960	100	103	3	0.86
RRLGDRC164	6912380	436960	106	107	1	2.34
RRLGDRC164	6912380	436960	123	124	1	1.39
RRLGDRC164	6912380	436960	134	135	1	1.41
<b>RRLGDRC164</b>	<b>6912380</b>	<b>436960</b>	<b>143</b>	<b>148</b>	<b>5</b>	<b>2.79</b>
RRLGDRC164	6912380	436960	151	157	6	0.69
RRLGDRC164	6912380	436960	161	162	1	1.60
<b>RRLGDRC164</b>	<b>6912380</b>	<b>436960</b>	<b>165</b>	<b>171</b>	<b>6</b>	<b>2.66</b>
<b>RRLGDRC164</b>	<b>6912380</b>	<b>436960</b>	<b>176</b>	<b>184</b>	<b>8</b>	<b>1.78</b>
<b>RRLGDRC164</b>	<b>6912380</b>	<b>436960</b>	<b>189</b>	<b>197</b>	<b>8</b>	<b>1.52</b>
<b>RRLGDRC164</b>	<b>6912380</b>	<b>436960</b>	<b>200</b>	<b>209</b>	<b>9</b>	<b>1.15</b>
RRLGDRC164	6912380	436960	225	226	1	0.53
RRLGDRC166	6913282	436820	31	32	1	0.55
RRLGDRC166	6913282	436820	187	188	1	0.56
RRLGDRC167	6913280	436701	33	34	1	1.53
RRLGDRC167	6913280	436701	50	51	1	1.43
RRLGDRC167	6913280	436701	68	69	1	1.15
RRLGDRC168	6913280	436738	40	41	1	0.84
RRLGDRC168	6913280	436738	107	108	1	0.99
RRLGDRC168	6913280	436738	149	150	1	1.00
RRLGDRC168	6913280	436738	181	182	1	1.77

Hole No	Northing (mN)	Easting (mE)	From (m)	To (m)	Interval (m)	Gold g/t
RRLGDRC169	6913280	436779	124	125	1	1.14
RRLGDRC169	6913280	436779	131	133	2	2.9
RRLGDRC169	6913280	436779	138	139	1	0.66
RRLGDRC169	6913280	436779	192	198	6	0.56
RRLGDRC170	6912737	436919	172	175	3	1.28
RRLGDRC170	6912737	436919	185	186	1	0.53
RRLGDRC170	6912737	436919	198	199	1	2.77
<b>RRLGDRC170</b>	<b>6912737</b>	<b>436919</b>	<b>204</b>	<b>224</b>	<b>20</b>	<b>3.78</b>
RRLGDRC170	6912737	436919	234	235	1	1.25
<b>RRLGDRC170</b>	<b>6912737</b>	<b>436919</b>	<b>242</b>	<b>251</b>	<b>9</b>	<b>0.96</b>
RRLGDRC170	6912737	436919	261	266	5	0.52
RRLGDRC170	6912737	436919	269	270	1	0.59
RRLGDRC171	6913364	436400	44	45	1	0.58
RRLGDRC171	6913364	436400	81	85	4	0.63
RRLGDRC172	6913362	436440	121	122	1	0.55
RRLGDRC173	6913360	436480	29	30	1	0.84
RRLGDRC173	6913360	436480	154	155	1	0.55

**>8gm intersections are highlighted**

All coordinates are AGD 84. All holes drilled at -60° to 270°

All Intercepts calculated using a 0.5g/t lower cut, no upper cut, maximum 2m internal dilution.

All assays determined on 1m split samples by fire assay.

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**APPENDIX 3**  
**JORC COMPLIANT GOLD RESERVES**

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Project	Proven			Probable			Total			Cut-off Grade g/t
	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	
Garden Well				35.3	1.46	1,660	35.3	1.46	1,660	0.60
Moolart Well										
Laterite	9.5	1.44	437	0.6	0.98	19	10.1	1.41	455	0.50
Oxide	1.2	1.85	71	1.2	2.02	77	2.4	1.94	148	0.50
Total Moolart Well	10.7	1.48	508	1.8	1.66	96	12.5	1.51	603	
Erliston	1.3	2.34	95	1.4	2.37	108	2.7	2.36	203	0.70
Total Reserves	12.0	1.56	603	38.5	1.51	1,864	50.5	1.52	2,466	

Notes – all reserves other than Garden Well and Erliston quoted at 30/6/10. Tonnes and Ounces are rounded, rounding errors may occur. MT = million tonnes, g/t = gold grade in grams per tonne, koz = thousands of ounces

**APPENDIX 4**  
**JORC COMPLIANT GOLD RESOURCES (INCLUSIVE OF RESERVES)**

Project	Measured			Indicated			Inferred			Total Resources			Cut-off Grade g/t
	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	
<b>Garden Well</b>				<b>39.5</b>	<b>1.39</b>	<b>1,760</b>	<b>9.5</b>	<b>1.23</b>	<b>376</b>	<b>49.0</b>	<b>1.36</b>	<b>2,136</b>	<b>0.50</b>
<b>Moolart Well</b>													
Laterite	9.8	1.45	459	1.0	0.90	29	0.3	0.88	8	11.1	1.39	496	0.50
Oxide	1.2	1.85	71	3.9	1.52	192	6.7	1.45	314	11.9	1.51	577	0.80
Sulphide							2.4	1.37	108	2.4	1.37	108	1.00
Low Grade	4.0	0.42	54	13.9	0.47	212	48.5	0.50	774	66.4	0.49	1,040	0.30
<b>Total Moolart Well</b>	<b>15.0</b>	<b>1.21</b>	<b>584</b>	<b>18.8</b>	<b>0.72</b>	<b>433</b>	<b>58.0</b>	<b>0.65</b>	<b>1,204</b>	<b>91.8</b>	<b>0.75</b>	<b>2,220</b>	
<b>Erlistoun</b>	<b>2.3</b>	<b>1.92</b>	<b>143</b>	<b>3.0</b>	<b>1.88</b>	<b>179</b>				<b>5.3</b>	<b>1.90</b>	<b>321</b>	<b>0.50</b>
<i><b>Satellite Deposits</b></i>													
Dogbolter							0.9	2.91	87	0.9	2.91	87	1.00
Rosemont							14.7	1.72	815	14.7	1.72	815	1.00
King John							0.7	3.18	72	0.7	3.18	72	1.00
Russells Find							0.4	3.84	55	0.4	3.84	55	1.00
Baneygo							0.8	1.70	43	0.8	1.70	43	0.50
Reichelts Find				0.1	3.69	17				0.1	3.69	17	1.00
Petra							0.4	3.12	42	0.4	3.12	42	2.00
<b>Total Satellite Deposits</b>				<b>0.1</b>	<b>3.69</b>	<b>17</b>	<b>17.9</b>	<b>1.94</b>	<b>1,114</b>	<b>18.0</b>	<b>1.95</b>	<b>1,131</b>	
<b>Total</b>	<b>17.3</b>	<b>1.31</b>	<b>727</b>	<b>61.4</b>	<b>1.21</b>	<b>2,389</b>	<b>85.4</b>	<b>0.98</b>	<b>2,694</b>	<b>164.1</b>	<b>1.10</b>	<b>5,810</b>	
<b>Regis share</b>												<b>5,788</b>	

Notes – all resources other than Garden Well and Erlistoun quoted at 30/6/10.Tonnes and Ounces are rounded, rounding errors may occur.  
 MT = million tonnes, g/t = gold grade in grams per tonne, koz = thousands of ounces