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Giralia Resources NL ABN 64 009 218 204

QUARTERLY REPORT FOR THE THREE MONTHS ENDING 30 JUNE 2010

Giralia Resources NL ABN 64 009 218 204

ASX code: GIR

Activities;

Iron Ore exploration and development

Details (30 June '10):

| Issued shares: | 178.3m |
|-------------------|---------|
| Unlisted options: | 4.8m |
| Mkt Cap (\$1.85): | A\$330m |
| Cash June '10: | ~A\$57m |
| Investments: | A\$14m |
| Debt: | Nil |

Major ASX Listed Investments;

U3O8 Limited -uranium (ASX:UTO) Giralia ~15% stake

Zinc Co Australia Limited - zinc (ASX:ZNC) Giralia ~12% stake

Carpentaria Expl. Ltd –NSW,Qld (ASX:CAP) Giralia ~10.4% stake

Gascoyne Resources Limited -gold (ASX-GCY) Giralia ~5.9% stake

Hazelwood Resources Ltd -nickel (ASX:HAZ) Giralia ~ 3.3% stake

Directors:

Chairman - Graham Riley Exec Director - Stan Macdonald Managing Director -Mike Joyce

Senior Management;

Company Sec. - Bruce Acutt Expl. Mgr - Julian Goldsworthy

Major shareholders ;

| 12.23% |
|--------|
| 9.82% |
| 9.25% |
| 4.10% |
| |

Contact;

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EXPLORATION;

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A 4 rig drill-out at the exciting new McPhee Creek hematite discovery in the North Pilbara, resulted in a major resource upgrade subsequent to the end of quarter. A maiden JORC magnetite resource was released for the Yerecoin project and Pre-Feasibility Study work continued at the Daltons–Mt Webber DSO project.

McPhee Creek Iron ore Project (100%): Major resource drilling program on the new main range discovery with a total of 202 RC holes for 18,992 metres and 3 PQ diamond drill holes for 270.5 metres completed during the quarter. Significant drilling results announced; 114 metres @ 59.9% Fe (65.3% CaFe), 126 metres @ 55.8% Fe (61.9%CaFe), 104 metres @ 57.3% Fe (63.5%CaFe), 72 metres (EOH) @ 60.5% Fe (65.8%CaFe), and 146 metres (to end of hole) @ 56.1% Fe (62.0%CaFe).

Subsequent to the end of quarter the Company announced an Interim upgrade to the JORC Inferred Mineral Resource estimate for the McPhee Creek main range deposit;

- New Resource estimate 161.4 million tonnes @ 56.2 % Fe (62.1% CaFe),
- Upward revision of Exploration Target# to 250 to 350 million tonnes @ 56-60% Fe.

The new interim McPhee Creek resource estimate incorporates drilling results for only the southern 25-30% of the main range. It exceeds previously established Exploration Target# of 100 to 140 Mt and represents a major increase to previous 52.1 million tonne JORC resource estimate.

- Yerecoin Iron Ore Project (100%): Maiden JORC compliant resource of 186.8 million tonnes @ 30.9 %Fe, (DTR Fe 70.1% Fe, 32.8% weight recovery and 2.1% SiO₂) was reported at the Yerecoin magnetite project, located around 120 kilometres NNE of Perth in Western Australia. The key to the development of the Yerecoin project is its location within 1 kilometre of existing rail access. Positive Scoping Study on development options delivered in early 2010 yielded a best scenario NPV (10%) of A\$321 million and an IRR of 33.8%..
- **Daltons-Mt Webber Iron Ore Project (75%):** Pre Feasibility Study work continued, including detailed environmental and groundwater investigations. Infill RC drilling was completed to allow upgrade of resource category with assay results awaited. Further PQ diamond core holes were drilled to provide material for further product specification testwork, with a best result of **70.9 metres (EOH) @ 58.64 % Fe**.

CORPORATE;

Giralia received A\$703,700 cash and 1.528 million shares in Entrée Gold (TSX_ETG) on completion of the merger of copper spin-off PacMag Metals Limited (ASX-PMH).





Location of Giralia's Western Australian iron ore projects

| Table : Giralia JORC hematite Iron Ore Mineral Resources | | | | | | | | | | | | |
|--|--------|------|------|--------|----------------------------------|-------|--------|----------|--------------|--|--|--|
| | Tonnes | | | Grade | at Fe > 50% | 6 | | Resource | Denosit Type | | | |
| Deposit | (Mt) | Fe % | Р% | SiO₂ % | Al ₂ O ₃ % | LOI % | ^CaFe% | Category | Deposit Type | | | |
| Western Creek (100%) | 52.4 | 56.7 | 0.06 | 6.2 | 3.6 | 8.9 | 62.2 | Inferred | DSO | | | |
| Daltons-Mt Webber (75%) | 40 | 57.3 | 0.09 | 7.5 | 1.4 | 8 | 62.3 | Inferred | DSO | | | |
| McPhee Ck (100%) - Main | 161.4 | 56.2 | 0.12 | 6.3 | 2.6 | 9.6 | 62.1 | Inferred | DSO | | | |
| McPhee Ck (100%) - CID | 5.2 | 53.6 | 0.03 | 7.2 | 6.1 | 11.3 | 60.4 | Inferred | CID | | | |
| Anthiby Well (100%) | 37.6 | 53.6 | 0.04 | 7.5 | 4.8 | 9.3 | 59.1 | Inferred | CID | | | |
| Beebyn (100%) | 7.2 | 57.2 | 0.07 | 8.4 | 3.0 | 5.2 | 60.4 | Inferred | DSO | | | |
| GRAND TOTAL | 303.8 | 56.0 | 0.09 | 6.65 | 2.96 | 9.2 | 61.7 | Inferred | DSO,CID | | | |

^Calcined Iron grade (CaFe) is iron content upon removal of volatiles (i.e. LOI). * Mt Webber tonnage is 100%. Excludes the Yerecoin Magnetite deposit with Inferred JORC Mineral resource 186.8 million tonnes @ 30.9% Fe.



CORPORATE

At 30 June 2010, the Company had a total of approximately \$58 million in cash on deposit plus interest accrued on maturing term deposits. During the quarter Giralia received A\$703,700 cash and 1.528 million shares in Entrée Gold (TSX_ETG) on completion of the merger of copper spin-off PacMag Metals Limited (ASX-PMH) in which Giralia had a 10.4% retained interest.

EXPLORATION

IRON ORE PROJECTS

McPhee Creek Iron Ore Project - (Giralia 100%)

Giralia discovered the main range deposit at McPhee Creek in September 2009, located within potential trucking distance ~220 km south-east of Port Hedland, and ~50 km north of BC Iron Limited/ FMG's Nullagine Iron Ore JV deposits. In December 2009 the Company announced a maiden JORC Resource of 52.1 million tonnes @ 56.0%Fe (61.7% CaFe) at 50% Fe cut-off, with an initial Exploration Target# of 100 to 140 million tonnes of hematite iron ore (57-60%Fe), for a ~250 metre wide zone only along the western side of the ~8 kilometres long and up to 1 kilometre wide main range.

A major resource drillout commenced in late April 2010 to expand the initial resource. A total of 202 RC holes for 18,992 metres and 3 PQ diamond drill holes for 270.5 metres were completed during the June quarter. Significant drilling results were announced to ASX on 20 May, 1 June, 10 June, 18 June and 29 June 2010 from early holes extending south and east from the current JORC resource; **114 metres @ 59.9% Fe (65.3% CaFe)**, **126 metres @ 55.8% Fe (61.9%CaFe)**, **96 metres (EOH) @ 58.6% Fe (65.1%CaFe)**, **104 metres @ 57.3% Fe (63.5%CaFe)**, **72 metres (EOH) @ 60.5% Fe (65.8%CaFe)**, and **146 metres (to end of hole) @ 56.1% Fe (62.0%CaFe)**.

On 8 July 2010 new assay results were reported from holes at the northern end of the main range including; **112 metres (to end of hole)** @ 57.7% Fe (63.3%CaFe) 0.06% P, including 74 metres (to end of hole) @ 60.3% Fe, and 100 metres @ 57.8% Fe (63.4%CaFe) 0.08% P.

On 26 July the Company released an interim upgrade to the JORC compliant Inferred Mineral Resource at the McPhee Creek main range deposit.

The resource upgrade covers around 2.3 kilometres (~25-30%) of the strike of the main range deposit at McPhee Creek. Internationally recognised geological consultants CSA Global Pty Ltd (CSA) were commissioned by Giralia to complete the updated resource estimate.

| Giralia Resources - Mineral Resource Estimate - McPhee Creek Main Range Deposit as at 23July 2010 | | | | | | | | | | | |
|---|----------|-------------|------|------|--------------------|---------|-------|--------|--|--|--|
| Deposit Cut-off Grade | Category | Tonnes (Mt) | Fe % | Р% | SiO ₂ % | Al₂O₃ % | LOI % | CaFe % | | | |
| Main Range Total > 50 % Fe | Inferred | 161.4 | 56.2 | 0.12 | 6.3 | 2.6 | 9.6 | 62.1 | | | |

Note: The Mineral Resource was estimated within constraining wireframe solids based on a nominal lower cut-off grade of 50% Fe. The resource is quoted from blocks above the specified cut-off grade % Fe. Calcined Iron grade (CaFe) is a measure of iron content upon removal of volatiles (i.e. LOI). Differences may occur due to rounding.

The Company also announced an upward revision of its Exploration Target# for the McPhee Creek main range deposit to 250 to 350 million tonnes @ 56-60% Fe.

All remaining assay results should be received by early August, with a further resource update anticipated by late August.



Table : Mc Phee Creek main range, RC drilling May- June 2010. Intersections>20 metres @ >50%Fe.

| I ubic i | | | <u></u> | , u. | <u>8</u> | 14, 04 | 10 20100 | Interst | certons | | | 00/010 | • |
|----------|--------|---------|---------|-------|----------|--------|------------|---------|---------|------|------|--------|------|
| Hole No | Coord | linates | Dip/Az | Depth | From | То | Interval | Fe | CaFe | Р | SiO2 | Al2O3 | LOI |
| | East | North | • | (m) | (m) | (m) | <u>(m)</u> | % | % | % | % | % | % |
| RCMC114 | 200535 | 7609805 | 90/000 | 125 | 8 | 122 | 114 | 59.9 | 65.3 | 0.16 | 3.5 | 1.9 | 8.01 |
| | | | | incl. | 14 | 120 | 106 | 60.5 | 65.8 | 0.16 | 3.1 | 1.7 | 7.89 |
| RCMC116 | 200574 | 7609778 | 90/000 | 116 | 20 | 76 | 56 | 56.4 | 63.2 | 0.13 | 4.9 | 2.8 | 10.7 |
| | | | | incl. | 38 | 74 | 36 | 58.5 | 65.3 | 0.14 | 3.1 | 1.7 | 10.5 |
| RCMC131 | 200282 | 7609405 | 90/000 | 126 | 16 | 86 | 70 | 57.1 | 63.8 | 0.10 | 4.4 | 1.7 | 10.7 |
| RCMC133 | 200327 | 7609368 | 90/000 | 108 | 16 | 108 | 92 EOH | 56.7 | 62.7 | 0.13 | 6.1 | 1.5 | 9.5 |
| | | | | incl. | 84 | 108 | 24 EOH | 60.0 | 65.8 | 0.09 | 3.8 | 0.9 | 8.8 |
| RCMC135 | 200095 | 7609287 | 60/310 | 84 | 16 | 62 | 46 | 56.3 | 62.1 | 0.09 | 5.1 | 3.2 | 9.4 |
| RCMC137 | 200135 | 7609259 | 60/310 | 108 | 22 | 104 | 82 | 56.3 | 62.6 | 0.09 | 5.6 | 2.2 | 10.1 |
| | | | | incl. | 62 | 102 | 40 | 58.4 | 64.5 | 0.09 | 4.2 | 1.3 | 9.4 |
| RCMC139 | 200182 | 7609223 | 60/310 | 144 | 16 | 142 | 126 | 55.8 | 61.9 | 0.09 | 7.1 | 1.9 | 9.8 |
| RCMC141 | 200218 | 7609199 | 90/000 | 114 | 42 | 114 | 72 EOH | 57.8 | 63.9 | 0.09 | 4.5 | 1.9 | 9.5 |
| RCMC143 | 199896 | 7609195 | 60/310 | 60 | 0 | 32 | 32 | 55.2 | 60.6 | 0.07 | 6.5 | 4.3 | 8.9 |
| RCMC147 | 200001 | 7609139 | 60/300 | 78 | 12 | 42 | 30 | 55.3 | 61.9 | 0.07 | 5.2 | 3.2 | 10.7 |
| RCMC149 | 200030 | 7609105 | 90/000 | 78 | 12 | 66 | 54 | 55.0 | 61.9 | 0.11 | 5.0 | 2.9 | 11.2 |
| RCMC151 | 200066 | 7609079 | 90/000 | 102 | 30 | 96 | 66 | 56.3 | 62.1 | 0.06 | 5.5 | 2.3 | 9.3 |
| RCMC153 | 200108 | 7609043 | 90/000 | 132 | 18 | 120 | 102 | 58.2 | 63.5 | 0.07 | 4.7 | 2.3 | 8.4 |
| RCMC157 | 199858 | 7609093 | 60/310 | 66 | 30 | 54 | 24 | 56.6 | 63.0 | 0.09 | 5.4 | 2.2 | 10.1 |
| RCMC162 | 200532 | 7608954 | 90/- | 88 | 8 | 88 | 80 EOH | 57.0 | 63.9 | 0.18 | 4.6 | 1.6 | 10.8 |
| | | | | incl. | 24 | 88 | 64 | 58.1 | 65.0 | 0.19 | 3.7 | 1.3 | 10.7 |
| RCMC163 | 199960 | 7609021 | 90/000 | 90 | 0 | 54 | 54 | 54.9 | 61.0 | 0.07 | 6.5 | 3.8 | 10.1 |
| RCMC164 | 200432 | 7608997 | 90/- | 76 | 0 | 46 | 46 | 56.8 | 63.3 | 0.36 | 4.0 | 3.2 | 10.3 |
| RCMC165 | 200000 | 7608990 | 83/290 | 66 | 16 | 42 | 26 | 57.2 | 62.0 | 0.06 | 6.3 | 3.5 | 7.8 |
| RCMC167 | 200027 | 7608958 | 90/000 | 66 | 8 | 32 | 24 | 55.1 | 60.2 | 0.05 | 7.6 | 3.6 | 8.5 |
| RCMC168 | 200793 | 7610003 | 90/- | 160 | 14 | 160 | 146 EOH | 56.1 | 62.0 | 0.12 | 7.2 | 2.1 | 9.5 |
| | | | | incl. | 38 | 106 | 68 | 56.5 | 63.2 | 0.14 | 6.0 | 1.7 | 10.7 |
| | | | | and | 124 | 160 | 36 EOH | 60.2 | 64.9 | 0.12 | 3.7 | 1.7 | 7.3 |
| RCMC172 | 200880 | 7609909 | 90/- | 82 | 12 | 82 | 70 EOH | 58.6 | 65.3 | 0.20 | 3.0 | 1.7 | 10.2 |
| RCMC174 | 200990 | 7609835 | 90/- | 70 | 16 | 70 | 54 EOH | 60.3 | 65.2 | 0.11 | 4.4 | 1.5 | 7.4 |
| RCMC175 | 200158 | 7608729 | 90/000 | 84 | 8 | 50 | 42 | 55.0 | 60.8 | 0.09 | 6.9 | 2.6 | 9.6 |
| RCMC203 | 200468 | 7608775 | 90/000 | 96 | 0 | 74 | 74 | 56.5 | 63.6 | 0.44 | 3.0 | 2.8 | 11.2 |
| RCMC209 | 200644 | 7609885 | 60/310 | 90 | 22 | 90 | 68 EOH | 58.5 | 63.4 | 0.08 | 5.4 | 2.9 | 7.8 |
| RCMC211 | 200685 | 7609858 | 60/310 | 120 | 48 | 120 | 72 EOH | 60.5 | 65.8 | 0.12 | 3.3 | 1.5 | 8.2 |
| RCMC213 | 200837 | 7610105 | 60/310 | 120 | 24 | 120 | 96 EOH | 58.6 | 65.1 | 0.14 | 3.1 | 1.6 | 10.1 |
| RCMC214 | 200864 | 7610242 | 60/310 | 132 | 22 | 126 | 104 | 57.3 | 63.5 | 0.13 | 5.4 | 1.9 | 9.7 |
| RCMC215 | 200907 | 7610207 | 60/310 | 138 | 70 | 124 | 54 | 57.1 | 63.8 | 0.09 | 5.4 | 1.4 | 10.5 |
| RCMC216 | 200932 | 7610178 | 60/310 | 138 | 102 | 138 | 36 EOH | 58.2 | 64.7 | 0.14 | 4.1 | 1.5 | 10.1 |
| RCMC217 | 201047 | 7610394 | 60/310 | 144 | 36 | 94 | 58 | 56.1 | 62.5 | 0.11 | 6.5 | 2.0 | 10.2 |
| RCMC218 | 201098 | 7610357 | 60/310 | 102 | 52 | 92 | 40 | 56.4 | 62.8 | 0.19 | 5.3 | 2.1 | 10.2 |
| RCMC253 | 202211 | 7611766 | 60/310 | 132 | 74 | 110 | 46 | 56.9 | 63.5 | 0.11 | 5.3 | 1.9 | 10.4 |
| RCMC257 | 202374 | 7612224 | 90/- | 132 | 8 | 108 | 100 | 57.8 | 63.4 | 0.08 | 4.5 | 2.2 | 8.9 |
| | | | | incl. | 8 | 104 | 96 | 58.0 | 63.6 | 0.08 | 4.2 | 2.2 | 8.9 |
| RCMC259 | 202424 | 7612216 | 90/- | 108 | 40 | 108 | 68 EOH | 57.1 | 63.3 | 0.07 | 4.9 | 3.0 | 9.9 |
| RCMC261 | 202468 | 7612195 | 90/- | 150 | 72 | 150 | 78 EOH | 54.9 | 61.6 | 0.08 | 6.1 | 3.1 | 10.8 |
| | | | | incl. | 94 | 150 | 56 EOH | 56.9 | 63.9 | 0.07 | 4.7 | 1.8 | 11.0 |
| RCMC263 | 202518 | 7612304 | 60/310 | 144 | 32 | 144 | 112EOH | 57.7 | 63.3 | 0.06 | 4.7 | 2.9 | 8.8 |
| | | | | incl. | 70 | 144 | 74 EOH | 60.3 | 65.5 | 0.07 | 3.4 | 1.6 | 7.9 |
| RCMC265 | 202557 | 7612267 | 60/310 | 144 | 82 | 144 | 62 EOH | 56.9 | 63.3 | 0.06 | 5.2 | 2.2 | 10.1 |
| RCMC267 | 202606 | 7612237 | -60310 | 150 | 12 | 26 | 14 | 55.5 | 60.8 | 0.13 | 9.8 | 1.8 | 8.6 |
| | | | | and | 144 | 150 | 6 EOH | 58.1 | 64.7 | 0.03 | 4.6 | 1.0 | 10.1 |
| RCMC275 | 203340 | 7613293 | 60/299 | 90 | 26 | 46 | 20 | 56.4 | 63.2 | 0.02 | 4.5 | 2.6 | 10.7 |
| RCMC277 | 203382 | 7613264 | 60/295 | 108 | 70 | 88 | 18 | 55.4 | 61.5 | 0.09 | 8.1 | 1.3 | 9.9 |
| RCMC279 | 203432 | 7613239 | 60/307 | 120 | 18 | 40 | 22 | 55.8 | 61.9 | 0.33 | 8.6 | 0.9 | 9.9 |
| RCMC281 | 203470 | 7613171 | -90/- | 114 | 16 | 64 | 48 | 55.9 | 61.7 | 0.09 | 8.2 | 1.6 | 9.5 |
| RCMC283 | 203429 | 7613587 | 60/307 | 108 | 22 | 44 | 22 | 53.9 | 60.6 | 0.12 | 6.3 | 3.8 | 10.9 |
| | | | | and | 104 | 108 | 4 EOH | 55.0 | 61.0 | 0.14 | 9.4 | 1.0 | 9.9 |
| RCMC287 | 203557 | 7613709 | 60/304 | 138 | 72 | 98 | 26 | 56.1 | 62.8 | 0.09 | 52 | 24 | 10.7 |

Notes to Table 1; RC drill samples collected as 2m riffle and cone split composites. Intersections quoted using lower cut-offs of 50% and 55% Fe.Ccoordinates in MGA Zone 51 GDA 94 (\pm 5m). XRF analyses by Spectrolab Laboratory Geraldton. QA/QC included field duplicate samples and Certified Reference Materials.CaFe is a measure of iron content upon removal of volatiles (i.e. LOI). EOH = open at end of hole





McPhee Creek iron ore deposit, drill hole plan with 2010 resource drilling (blue dots). The new 26 July 2010 interim JORC resource outline (161.4 million tonnes) is shown in red.



Cross section of McPhee Creek main range deposit



Iron Formation

504



Location plan Daltons JV and McPhee Creek tenements

0

51 Mt @ 57.0%

Daltons Joint Venture (Giralia 75%, Haoma Mining NL 25%)

BHP Railway

22*00 S

The Daltons Joint Venture (Giralia 75% interest, Haoma Mining NL ("Haoma") 25% interest), covers four tenements located around 150 kilometres south of Port Hedland in the Pilbara region of Western Australia.

The Daltons JV's Mt Webber iron ore deposit has an Inferred Mineral Resource reported on 14 September 2009 of 40 million tonnes @ 57.3% Fe, including 33.8 million tonnes @ 57.9% Fe, 1.44% Al₂O₃ (63.06% CaFe) in the Main Southern Zone. The Daltons JV's Mt Webber tenements directly adjoin Atlas Iron Limited's Mt Webber prospect, which has a reported resource of 43.7 million tonnes @ 57.4% Fe.

Pre-Feasibility Study elements were commissioned at Daltons–Mt Webber following the release on 17 December 2009 of the findings of an independent Scoping Study on development options, targeting the production of direct shipping iron ore ("DSO"), initially at 2 million tonnes per year by open pit mining and road haulage to Port Hedland. The implementation schedule for the project indicates that it may be possible to achieve first production by October 2011.

Detailed environmental studies are well advanced, with consultants ecologia Environment contracted to undertake all environmental investigations and environmental impact assessment documentation required for a proposed 2mtpa mine through to mining approvals. Groundwater consultants Aquaterra have been contracted to undertake borefield search and licensing. Additional PQ diameter drill core is currently undergoing metallurgical testing at Ammtec for product specification.

A Mining Lease application was lodged in late April covering the Mt Webber deposit and environs, and a new northern access ramp road has been constructed.



Drilling of 5 further PQ diamond core holes for 217.7 metres (RDMW002 to 006) has been completed at Daltons-Mt Webber, and partial results have been received from Ammtec for ongoing metallurgical work drill core. Lump to fines ratio for RDMW004 and 006 varied with depth, ranging from a high of **68.45%**: **31.55%** to a low of **51.76%:48.24%**, supporting the previously reported high lump ratio for hole RDMW001 which ranged from a high **56.8%:43.2%** to a low of **32.4%:67.6%**.

Head assays have been received for the new holes (RDMW002,003 and 005). Hole RDMW002 terminated before intersecting the full thickness of mineralisation, returned an intersection of **70.9 metres @ 58.64% Fe, 4.22% SiO₂, 1.57% Al₂O₃, 0.08% P, and 8.79% LOI** from surface.

Infill RC drilling was completed in mid June (19 holes/ 1562 metres) to upgrade resource category from Inferred to Indicated, and allow estimation of Ore Reserves and detailed mine engineering studies. Assay results from this drilling are awaited.

Further drilling is also planned to test several new hematite zones to the west of Mt Webber for resource growth targets following additional mapping and access track planning, which commenced after the end of the quarter.

| | | | | 00.100 1 0 | | | | | | ••••••c | 2 | |
|---------|-------------|---------|---------|------------|------|------|----------|-------|------|---------|-------|-------|
| Holo No | Coordinates | | Din/Az | Depth | From | То | Interval | Fe | Р | SiO2 | Al2O3 | LOI |
| | East | North | DIP/AL | (m) | (m) | (m) | (m) | % | % | % | % | % |
| RDDW002 | 738955 | 7617235 | -90 | 70.9 | 0 | 70.9 | 70.9 EOH | 58.64 | 0.08 | 4.22 | 1.57 | 8.79 |
| RDDW003 | 739163 | 7617445 | -90 | 40 | 0 | 31.8 | 31.8 | 57.79 | 0.08 | 7.20 | 1.08 | 7.87 |
| RDDW004 | 738944 | 7617460 | -90 | 30.3 | 0 | 30.3 | 30.3 EOH | 55.58 | 0.09 | 7.94 | 1.64 | 10.04 |
| RDDW005 | 739192 | 7617544 | -90 | 45 | 0 | 33.3 | 33.3 | 55.77 | 0.06 | 7.71 | 1.26 | 8.32 |
| RDDW006 | 739185 | 7617679 | -90 | 31.5 | 4.5 | 31.5 | 27 EOH | 58.17 | 0.09 | 5.51 | 0.57 | 9.81 |
| RCDW041 | 739204 | 7617246 | -90 | 110 | | | awaited | | | | | |
| RCDW042 | 739112 | 7617252 | -60/090 | 118 | | | awaited | | | | | |
| RCDW043 | 739023 | 7617232 | -60/095 | 94 | | | awaited | | | | | |
| RCDW044 | 738917 | 7617250 | -60/093 | 64 | | | awaited | | | | | |
| RCDW045 | 739252 | 7617349 | -60/090 | 118 | | | awaited | | | | | |
| RCDW046 | 738950 | 7617369 | -60/090 | 70 | | | awaited | | | | | |
| RCDW047 | 739154 | 7617354 | -60/090 | 94 | | | awaited | | | | | |
| RCDW048 | 739060 | 7617348 | -60/090 | 76 | | | awaited | | | | | |
| RCDW049 | 739199 | 7617453 | -60/090 | 76 | | | awaited | | | | | |
| RCDW050 | 739253 | 7617554 | -60/090 | 94 | | | awaited | | | | | |
| RCDW051 | 739100 | 7617450 | -60/090 | 58 | | | awaited | | | | | |
| RCDW052 | 739014 | 7617455 | -60/090 | 64 | | | awaited | | | | | |
| RCDW053 | 739158 | 7617536 | -60/090 | 58 | | | awaited | | | | | |
| RCDW054 | 739057 | 7617555 | -60/090 | 58 | | | awaited | | | | | |
| RCDW055 | 739185 | 7617658 | -60/090 | 88 | | | awaited | | | | | |
| RCDW056 | 739237 | 7617601 | -90 | 70 | | | awaited | | | | | |
| RCDW057 | 739277 | 7617664 | -60/090 | 94 | | | awaited | | | | | |
| RCDW058 | 739188 | 7617776 | -90 | 64 | | | awaited | | | | | |
| RCDW059 | 739175 | 7617873 | -60/270 | 94 | | | awaited | | | | | |

Table; Collar coordinates and assay results received to date from RC and Diamond drilling

Notes to Table; PQ diamond core holes; RDDW prefix. Whole PQ core submitted to Ammtec metallurgical laboratories for testwork. RC drill holes; RCDW prefix RC drill samples collected as 2m riffle and cone split composites. Intersections quoted using lower cut-offs of 50% and 55% Fe.Coordinates in MGA Zone 50 GDA 94 (\pm 5m). XRF analyses by Spectrolab Laboratory Geraldton. QA/QC included field duplicate samples and Certified Reference Materials.CaFe is a measure of iron content upon removal of volatiles (i.e. LOI). EOH = open at end of hole.





Daltons JV Mt Webber iron ore prospect. JV tenements in Yellow



Daltons-Mt Webber Cross Section



<u>Yerecoin Iron Ore Project – (Giralia 100%)</u>

On 7 July 2010, just subsequent to the end of the June quarter, Giralia reported the maiden JORC Inferred Mineral Resource at the Company's 100% owned Yerecoin magnetite project, located around 120 kilometres NNE of Perth in Western Australia. The key to the development of the Yerecoin project is its location within 1 kilometre of existing rail access.

| Giralia Res | Giralia Resources - Mineral Resource Estimate – Yerecoin Magnetite Deposit as at 6 July 2010 | | | | | | | | | | | | |
|---------------|--|-------------|------|----------|------------|--------------------|-------------|-------|--|--|--|--|--|
| | | | Head | DTR | DTR | DTR | DTR | DTR | | | | | |
| Deposit Area | Category | Tonnes (Mt) | Fe % | Wt Rec % | Fe Conc. % | SiO ₂ % | $AI_2O_3\%$ | Р% | | | | | |
| Northern Area | Inferred | 153.4 | 31.1 | 34.3 | 70.6 | 1.7 | 0.3 | 0.003 | | | | | |
| Southern Area | Inferred | 33.3 | 29.6 | 26.2 | 68.0 | 3.7 | 0.7 | 0.007 | | | | | |
| Total | Inferred | 186.8 | 30.9 | 32.8 | 70.1 | 2.1 | 0.4 | 0.004 | | | | | |

Note: The Mineral Resource was estimated within constraining wireframe solids based on a nominal lower cut-off grade of 20% Fe head assay. The resource is quoted from blocks above the specified cut-off of 15 % DTR Weight Recovery. Differences may occur due to rounding. DTR Grind size approximately 95% passing 75 microns.

Internationally recognised geological consultants CSA Global Pty Ltd (CSA) were commissioned by Giralia to complete the maiden resource estimate for the Yerecoin magnetite deposit. The maiden resource estimate substantiates the Company's previously defined Exploration Target at Yerecoin (200 to 250 million tonnes grading 30% to 35% Fe).

Davis Tube Recovery ("DTR") and grind optimisation tests indicate that magnetite mineralisation at Yerecoin has exceptionally favourable magnetic separation liberation characteristics, likely to enable a premium product at a grind size much coarser than other Western Australian magnetite projects.

The Company had previously announced (9 February 2010) positive results on from an independent Scoping Study by magnetite specialists ProMet Engineers, with a design basis of production at 2.5 million tonnes per year of magnetite concentrate from the mine site hauled over the existing rail networks to the Kwinana Bulk Terminal for export. Financial modeling of the most attractive alternative investigated yielded a NPV (10%) of A\$321 million and an IRR of 33.8%, with capital and operating costs estimated at A\$373.5 million and A\$55/tonne.

The implementation schedule for the Project indicated that it may be possible to achieve a first shipment of concentrate by late 2013. At the mining rate envisaged in the Scoping Study (7.5mtpa) the new resource will equate to in excess of 20 years of production. Additional potential is envisaged in untested magnetic anomalies along strike.

Assays and DTR results were reported on 18 May 2010 for resource drilling (59 holes/7549 metres of RC and diamond coring), showing significant results over the 30 kilometres of strike, including; **96** metres @ 34.8%Fe (DTR 71.3%Fe, 1.0%SiO₂, 45.7% weight recovery), 125.1 metres @ 32.7%Fe (DTR 69.8%Fe, 2.8%SiO₂, 38.8% weight recovery), 82.8 metres @ 32.1%Fe (DTR 70.9%Fe, 1.3%SiO₂, 37.2% weight recovery), 73 metres @ 33.4%Fe (DTR 71.6%Fe, 1.6%SiO₂, 37.7% weight recovery and 68 metres @ 35.7%Fe (DTR 71.4%Fe, 0.9% SiO₂, 39.6% weight recovery).

Substantial additional metallurgical testwork will now be completed to establish preferred product specifications, along with the commencement of Pre Feasibility engineering, transport, marketing, environmental and groundwater studies. The Company is evaluating partnership opportunities to advance the development of the Yerecoin project.



| Hole No | Coord | dinates | Dip/Az. | Depth | From | То | Interval | Fe | DTR Fe | DTR | DTR Al2O | DTR | Wt |
|---------|--------|---------|---------|-------|------|--------------|----------|------|------------|-----|-------------|-------|------|
| | East | North | | (m) | (m) | (m) | (m) | % | conc. % | % | 3 % | % | % |
| RCY024 | 440698 | 6577352 | 60 /000 | 132 | 20 | 116 | 96 | 34.8 | 71.3 | 1.0 | 0.08 | 0.002 | 45.7 |
| RDY025 | 440700 | 6577300 | 60 /000 | 171.5 | 69.0 | 151.8 | 82.80 | 32.1 | 70.9 | 1.3 | 0.14 | 0.002 | 37.2 |
| RCY027 | 440494 | 6577250 | 60 /000 | 109 | 33 | 101 | 68 | 35.7 | 71.4 | 0.9 | 0.10 | 0.003 | 39.6 |
| RCY029 | 440198 | 6577150 | 60 /000 | 169 | 104 | 132 | 28 | 27.5 | 71.4 | 0.5 | 0.22 | 0.000 | 33.6 |
| RCY030 | 443845 | 6577096 | 60 /270 | 90 | 37 | 73 | 36 | 30.0 | 71.2 | 1.5 | 0.13 | 0.001 | 36.0 |
| RCY031 | 443894 | 6577097 | 60 /270 | 150 | 86 | 150 (EOH) | 64 | 33.2 | 69.6 | 3.8 | 0.17 | 0.002 | 42.2 |
| RCY032 | 443678 | 6576852 | 60 /304 | 120 | 35 | 108 | 73 | 33.4 | 71.6 | 1.6 | 0.11 | 0.002 | 37.7 |
| RCY033 | 443721 | 6576829 | 60 /304 | 153 | 71 | 153 (EOH) | 82 | 33.1 | 69.2 | 3.7 | 0.68 | 0.003 | 37.6 |
| RCY034 | 443470 | 6576471 | 60 /273 | 84 | 22 | 65 | 43 | 35.2 | 71.9 | 0.7 | 0.22 | 0.002 | 40.1 |
| RCY038 | 443003 | 6576088 | 60 /000 | 132 | 81 | 120 | 39 | 35.4 | 72.0 | 0.9 | 0.10 | 0.001 | 46.8 |
| RCY039 | 442807 | 6576220 | 60 /000 | 90 | 35 | 67 | 32 | 33.0 | 71.9 | 0.8 | 0.21 | 0.002 | 39.5 |
| RCY040 | 442802 | 6576168 | 60 /000 | 120 | 73 | 97 | 24 | 35.5 | 72.3 | 0.5 | 0.10 | 0.001 | 42.3 |
| RCY047 | 439593 | 6576178 | 60 /244 | 144 | 70 | 136 | 66 | 28.7 | 72.1 | 0.6 | 0.27 | 0.001 | 31.3 |
| RDY048 | 439638 | 6576198 | 60 /242 | 318.3 | 163 | 288.1 | 125.1 | 32.7 | 69.8 | 2.8 | 0.42 | 0.004 | 38.8 |
| RCY049 | 441663 | 6572994 | 60 /266 | 114 | 51 | 64 | 13 | 31.9 | 67.8 | 4.2 | 0.95 | 0.008 | 27.7 |
| | | | | and | 102 | 113 | 11 | 30.3 | 69.6 | 2.5 | 0.65 | 0.008 | 28.8 |
| RCY054 | 442082 | 6571553 | 60 /265 | 96 | 22 | 45 | 23 | 27.1 | 66.0 | 6.5 | 0.96 | 0.017 | 29.7 |
| RCY055 | 443599 | 6567055 | 60 /270 | 108 | 51 | 90 | 39 | 35.8 | 70.8 | 1.3 | 0.24 | 0.005 | 41.3 |
| RCY056 | 443649 | 6567050 | 60 /273 | 144 | 17 | 26 | 9 | 38.9 | 69.8 | 1.0 | 0.22 | 0.016 | 24.5 |
| | | | | and | 103 | 123 | 20 | 28.1 | 70.1 | 1.9 | 0.28 | 0.006 | 27.9 |
| RCY059 | 443637 | 6566570 | 60 /278 | 104 | 65 | 79 | 14 | 32.9 | 71.5 | 0.7 | 0.22 | 0.003 | 35.7 |
| RCY061 | 443482 | 6566325 | 60/301 | 99 | 69 | 81 | 12 | 27.1 | 70.5 | 1.7 | 0.15 | 0.004 | 30.3 |
| RCY066 | 442128 | 6565440 | 60 /315 | 156 | 98 | 126 | 28 | 30.4 | 68.5 | 3.8 | 0.25 | 0.011 | 27.0 |
| RCY070 | 442019 | 6564626 | 60 /296 | 113 | 36 | 92 | 56 | 32.1 | 69.0 | 2.3 | 0.48 | 0.007 | 33.8 |
| RCY072 | 441892 | 6564460 | 60 /293 | 120 | 84 | 101 | 17 | 32.3 | 66.9 | 4.8 | 1.07 | 0.008 | 32.8 |
| RCY073 | 441928 | 6564447 | 60 /291 | 132 | 92 | 105 | 13 | 29.1 | 67.9 | 4.9 | 0.43 | 0.009 | 27.8 |
| RCY074 | 441908 | 6564056 | 60 /266 | 114 | 55 | 71 | 16 | 32.0 | 70.4 | 1.8 | 0.33 | 0.006 | 21.3 |
| RCY075 | 441952 | 6564053 | 60 /270 | 168 | 114 | 125 | 11 | 28.7 | 69.2 | 2.7 | 0.38 | 0.009 | 22.2 |
| RCY077 | 442362 | 6565507 | 60 /316 | 162 | 99 | 149 | 50 | 27.7 | 66.3 | 5.0 | 1.10 | 0.007 | 25.7 |
| | | | | incl. | 99 | 110 | 11 | 27.2 | 70.8 | 1.0 | 0.20 | 0.005 | 26.1 |
| | | | | and | 113 | 149 | 36 | 29.5 | 69.9 | 2.3 | 0.21 | 0.006 | 27.8 |
| RCY078 | 442298 | 6563839 | 60 /358 | 126 | 75 | 88 | 13 | 29.6 | 69.7 | 2.7 | 0.43 | 0.005 | 25.3 |
| | | | | and | 91 | 104 | 13 | 27.4 | 69.8 | 2.4 | 0.25 | 0.004 | 25.8 |
| RCY080 | 442300 | 6563794 | 60 /001 | 150 | 60 | 77 | 17 | 33.3 | 68.5 | 3.4 | 0.43 | 0.006 | 32.5 |

Table ; Yerecoin Project 2010 Drill Intersections (DTR Results >15% MagFe over 10 metres)

RC prefix = reverse circulation hole. *RD* prefix = diamond drilled tail. *RC* samples 2 to 5m composites. Drill core samples $\frac{1}{4}$ NQ2. Analyses by XRF and DTR (Davis Tube Test) Spectrolab Geraldton. Intersections quoted using >15 % MagFe[^]. Up to 6 metres included material below cut-off. Sizing indicates approximately 95% passing 75 microns..[^] MagFe = (% Weight Recovery / 100) x (% Fe conc.) = the percentage of magnetically recoverable Fe in ore.





Yerecoin Location Plan showing existing port and rail

Western Creek Iron Ore Project – (Giralia 100%)

Giralia's 100% owned Western Creek tenements adjoin the BHP Billiton Mt Newman iron-ore mining leases in the Western Ridge area, around 15 kilometres west of Newman in the Pilbara region of Western Australia.

The current Inferred Mineral Resource at Western Creek of **52.4 million tonnes** @ **56.7% Fe** (estimated at a lower cut-off grade of 50%Fe) includes higher grade zones of **32.6 million tonnes** @ **58.3% Fe** (at a 56%Fe lower cut-off grade).

The Mineral Resource comprises thick zones of flat lying or shallow dipping iron ore mineralisation, and occurs to a maximum depth of only around 50 metres from the natural land surface, likely to result in very low waste to ore ratios. Average thickness of the shallow dipping sheet of mineralisation in the higher grade South Marra Mamba zone is approximately 30 metres, with better intersections of near surface iron ore including; **50m @ 60.4% Fe, 50m @ 58.2% Fe** and **42m @ 59.1% Fe**.

A 59 hole program of RC drilling commenced after the end of the quarter to test two new resource growth targets;

- the central Marra Mamba hill at the "Homestead" prospect around 10 kilometres north of the Western Creek Mineral Resource, where rock sampling has identified a zone of strong hematite with grades to 65.3%Fe, and
- a nearby Channel Iron Deposit ("CID") mesa where the average of Giralia's rock chip samples is 59.8%Fe, with less than 2% Al₂O₃





Location of Giralia's Western Creek Project (red) near BHPBilliton's Newman operations

Anthiby Well (Giralia 100%, subject to production royalty)

The Anthiby Well iron ore channel iron (CID) project is located around 100 kilometres west of Paraburdoo in the Pilbara Region of Western Australia.

Giralia reported an initial JORC Inferred Mineral Resource of **37.6 million tonnes @ 53.6%Fe (59.1% CaFe)** within an overall CID deposit of 63.5million tonnes @ 50.5% Fe in the March 2009 quarter at the Anthiby Well deposit. The CID mineralisation occurs on several prominent mesas, from surface to a maximum depth of approximately 40 metres. Better drilling intersections include; **32 metres @ 55.1% Fe** including **24 metres @ 56.0% Fe, 22 metres @ 56.3% Fe, and 18 metres @ 56.2% Fe**.

The Anthiby Well CID resource is well located with respect to infrastructure, around 220 kilometres by road from Onslow port, and directly adjacent to the sealed Paraburdoo to Nanutarra Highway. PQ diamond core drilling completed in the March quarter was designed to produce drill core material for beneficiation testwork to establish whether the lower grade CID mineralisation is amenable to low cost upgrading using screening. Six drill core composites were selected for the testwork program from the two holes drilled;

| Hole No | Coord East | inates North | Dip | Depth (m) | Comment |
|---------|---------------|-----------------|-----|--------------|--|
| RDMW001 | 7475810 | 468850 | -90 | 41.4 | 0 to 7 metres composite -Upper Low grade ("ULG") |
| | | | | | 7 to 27 metres composite -High Grade ("HG") |
| | | | | | 27 to 39.9 metres composite -Low Grade ("LG") |
| RDMW002 | 7476000 | 469050 | -90 | 50.0 | 0 to 7 metres composite -Upper Low grade ("ULG") |
| | | | | | 7 to 24 metres composite -High Grade ("HG") |
| | | | | | 24 to 35 metres composite -Low Grade ("LG") |

The

Samples of the 6 composites were subjected to the following tests:

- Drop tower & mixer conditioning to obtain lump and fines products
- Ore physical tests Unconfined Compressive Strength [UCS], Core in-situ Density and Crushing Work Index [CWi]
- Lump and fines head assays and moisture determination
- Dry size analysis [assay of fractions] lump and fines



- Wet size analysis [assay of fractions] fines
- Bulk density [compacted and uncompacted] lump and fines
- Lump: Bond Abrasion Index
- Lump: Tumble Index, Abrasion Index, Decrepitation, Reduction Degradation Index and Reducibility Index.

From the PQ diamond core processed, the High Grade ("HG") composites and the lump fraction of the Upper Low Grade ("ULG") composite produced grades approaching market acceptance. Products were significantly higher in Al2O3 than those currently marketed by Robe River. Other components such as SiO2, P and S were acceptable. Wet screened fines products were only slightly higher grade than the dry screened material, the Upper Low Grade ore again gave the best upgrade.

| | | | | | | | LOI- | |
|--------|-------|-------|-------|--------|-------|-------|-------|------|
| SAMPLE | | Fe% | SiO2% | AI2O3% | P% | S% | 1000 | wt % |
| ULG | HEAD | 49.82 | 12.01 | 6.12 | 0.031 | 0.012 | 8.88 | - |
| HG | HEAD | 55.29 | 5.7 | 4.5 | 0.04 | 0.012 | 8.81 | - |
| LG | HEAD | 51.08 | 7.47 | 6.84 | 0.046 | 0.01 | 10.53 | - |
| | | | | | | | | |
| ULG | LUMP | 55.34 | 5.6 | 4.96 | 0.032 | 0.012 | 9 | 51.5 |
| HG | LUMP | 55.96 | 5.19 | 4.3 | 0.041 | 0.012 | 8.7 | 54.9 |
| LG | LUMP | 51.68 | 6.82 | 6.87 | 0.047 | 0.01 | 10.37 | 50.9 |
| | | | | | | | | |
| ULG | FINES | 44.05 | 18.71 | 7.35 | 0.03 | 0.013 | 8.75 | 48.5 |
| HG | FINES | 54.48 | 6.33 | 4.73 | 0.04 | 0.012 | 8.96 | 45.1 |
| LG | FINES | 50.49 | 8.13 | 6.8 | 0.045 | 0.011 | 10.71 | 49.1 |

Table; Combined dry screening results, average of holes RDMW001, 002

Selected composite samples were also subjected to Heavy Media/Liquid Separation testwork to assess beneficiation potential of the ore. Some improvement in grade was possible at SG 2.95 but the grade curves for SiO2 and Al2O3 were very flat between SG 2.95 and 3.3 indicating that the majority of gangue was not liberated.

Beebyn Iron Ore Project - (Giralia 100%)

Giralia's 100% owned Beebyn project is located in the emerging MidWest iron ore province of Western Australia. Third party access rail infrastructure is proposed right to Giralia's project, which directly adjoins the Sinosteel Midwest Corporation Weld Range deposits. Two target areas for iron ore are being advanced at Beebyn; a 6 kilometre long segment of the north-eastern Weld Range, with an initial JORC Inferred Resource estimate of **7.2 million tonnes @ 57.2 % Fe** based on shallow drilling to date of around 50% of the strike, and the "Beebynganna Hills" prospect, an 11 kilometre long iron formation range located just south of the Weld Range, where 7 previously untested outcropping zones of hematite have been discovered by Giralia geologists.

An August 2009 RC drilling program returned the best hematite intersections to date at Beebynganna Hills; **28 metres @ 59.1% Fe, and 28 metres @ 58.3%Fe, including 16 metres @ 61.1%Fe,** and confirmed hematite resource extensions on the Weld Range; **18 metres @ 61.3%Fe.**

The Company considers that a substantial magnetite target exists at Beebynganna Hills beneath lenses of high grade hematite mineralisation.

Initial DTR testwork to establish magnetite beneficiation characteristics has returned positive results, with the average grade of all DTR concentrates 67% Fe and 4.5% SiO2 at 17.5% weight recovery, while for samples below 50 metres downhole depth the average weight recovery was 20.8% with a maximum weight recovery of 37% in the deepest composite tested. The banded iron formation package is over 150 metres wide on the section tested.





Beebyn Project locations on grey scale aeromagnetic image

Earaheedy Iron Ore Project (Giralia 100%)

Giralia's Earaheedy tenements cover 570 square kilometres, in the Miss Fairbairn Hills area of the northern Earaheedy Basin, 100 km north of Wiluna, and 200 km south of Newman in Western Australia. A small program of shallow drilling in the late 1970s by Amax Exploration (Australia) Inc. returned intersections of 22 metres @ 56.5% Fe including 14 metres @ 59.3% Fe, and 4 metres (to end of hole) @ 60.4% Fe wholly within Giralia's current tenements.

Giralia's mapping and rock sampling has confirmed high-grade outcropping hematite mineralization, and better intersections from Giralia drilling include 20 metres @ 55.7% Fe, within an overall zone of 40 metres @ 51.6% Fe, 24 metres @ 53.8% Fe from surface including 8 metres @ 58.7% Fe, 12 metres @



57.3%Fe from surface and 38 metres to end of hole @ 53.6%Fe, including 8 metres @ 56.8%Fe, 40 metres @ 50.4% Fe (open at end of hole), 12 metres @ 55.5% Fe within 30 metres @ 51.5% Fe, and 4 metres @ 58.1% Fe. Mineralisation appears to be occurring as thick, shallowly dipping, open ended sheets of bedded hematitic iron formation and shale as anticipated from surface outcrop mapping and sampling. The results confirm deep penetrative hematite enrichment of the iron formations in the Miss Fairbairn Hills, with many intersections commencing from surface.

Additionally, pisolitic and pelletal hematitic gravels were again noted flanking the hills of hematite outcrop; previous drilling of these detrital gravels in the south west hills reported by Giralia in early 2008 showed large tonnage potential and encouraging results from field screening testwork for beneficiation to DSO grades. Further beneficiation testwork is planned on the gravels, and on the thick low grade bedded hematite zones.



Earaheedy Project, grey scale aeromagnetics with Giralia tenure (yellow) showing iron formation outcrops (pink) and November 2009 drilling (yellow dots)





Location Plan – Giralia Projects

Lake Frome Joint Venture (Giralia 25% free carried, Heathgate Resources Pty Ltd 75%)

The Company's key Lake Frome Joint Venture is located adjacent to the operating Beverley in-situ leach uranium mine in South Australia, and covers around 45 kilometres of strike of the range front north and south of the new Beverley Four Mile discovery, along with the direct extensions of the Beverley East and Deep South deposits. Heathgate Resources Pty Ltd ("Heathgate"), an affiliate of the US utility General Atomic, manages a joint venture over Giralia's tenements, under which Heathgate can confirm a 75% interest by meeting all expenditure up to a decision to mine, with Giralia free carried at 25%. Heathgate has recently extended its mineral production leases at Beverley to the east and south, to now directly adjoin Giralia's tenements.

On the North Mulga tenement, several previous drill holes have reported significant intersections at the Yadglin prospect including 2.76 metres @ 0.109 % eU_3O_8 , 3.76 metres @ 0.038 % eU_3O_8 , 1.09 metres @ 0.095 % eU_3O_8 , and 0.87 metres @ 0.119 % eU_3O_8 .

Heathgate report no field activity during the quarter. A CSAMT geophysical survey is planned for the next quarter.

" eU_3O_8 "-refers to the equivalent U_3O_8 grade as estimated from downhole gamma logging and provides a more representative sample than chemical assays due to a much larger volume of rock being measured. This method is commonly used to estimate uranium grade in drillholes where the radiation contribution from thorium and potassium is believed to be negligible. Compared to chemical assays, gamma logging also offers a vastly superior resolution, increased precision and does not suffer from contamination.





Lake Frome JV summary plan

Snake Well Gold Project (Giralia 100%)

The Company's 100% owned Snake Well gold project, located 150 kilometres north-east of Geraldton in Western Australia, has a global resource of 170,000 ounces of gold hosted in near surface laterites and quartz lode/shear zone style deposits in an undeveloped Archaean greenstone belt. Giralia's tenements cover 45 kilometres of strike of three parallel mineralised structures.

The Company continued discussions with Native Title claimants at Snake Well in order to progress the grant of key Mining Leases.

Snake Well- Conquistador Joint Venture (Zinc Co Australia Limited earning up to 75%)

The Conquistador Joint Venture has been expanded to cover most of the area of the Company's Snake Well gold project, excluding the mafic hosted Mixy, Calisi, Warren gold lode systems and the Lop and Buckshot laterite deposits. Zinc Co Australia Limited ("Zinc Co") can earn up to 75% interest, with Giralia retaining certain gold exploration rights. The JV area now covers 50 strike kilometres of volcanic rocks in the Tallering Greenstone Belt. These rocks are prospective for high unit value volcanic hosted massive sulphide (VHMS) deposits. The setting is similar to that of the world class Golden Grove VHMS deposits (Gossan Hill, Scuddles) 150 kilometres to the south east.

Diamond drilling has previously intersected mineralisation of VHMS style including; 4 metres @ 8.25% Zn, 20.5 g/t Ag, 0.53% Cu and 0.63% Pb from 88 metres and 6.7 metres @ 6.1% Zn including 2 metres @ 18% Zn from 118 metres at Conquistador, and 1 metre @ 4.90% Zn, 14.0 g/t Ag, 0.51% Cu, 0.90% Pb and 5.63



g/t Au from 154 metres, and 2.1 metres @ 2.34% Zn, 13.5 g/t Ag, 0.69 % Cu, 0.22 % Pb and 1.81 g/t Au from 131.4 metres from A-Zone.

Zinc Co reported no field activity during the quarter.

Paterson Joint Venture – Nifty Area

(Giralia Resources NL 33.33%, Midas Resources Ltd 33.33%, MPF Exploration Pty Ltd 33.33%)

Midas Resources Limited, Giralia Resources NL and MPF Exploration Pty Ltd formed the Paterson Joint Venture (*PJV*) in November 2009 and are the applicants for Exploration Licences 45/3498, 3499, 3501-3510, 3540 and 3556. Each company has a one third participating interest in the PJV. The tenements are located in the highly prospective Paterson Province, Western Australia, on strike from the Nifty Copper Mine and in a highly mineralised district that includes the Telfer Gold Mine and the Kintyre Uranium deposit.

Birla Nifty Pty Ltd (*Birla Nifty*), the owner of the Nifty Copper Mine, and the former holder of the expired exploration licences covered by the PJV's applications has objected to all of the applications on various grounds and has also appealed to the Minister for Mines and Petroleum requesting that the Minister exercise his powers under section 111A of the *Mining Act 1978* (WA) and terminate the PJV's applications. Birla Nifty and the PJV have both completed their respective submissions to the Minister and a decision from the Minister is now pending.

The PJV remains confident that it has complied with all of the requirements of the *Mining Act 1978* (WA) in making its applications and the participants have agreed to jointly commit \$750,000 in exploration expenditure in the first 18 months after granting.

Cardinals Joint Venture (Zinc Co earning up to 75%, Giralia retaining nickel rights.)

The Cardinals project is a joint venture between Zinc Co Australia ("Zinc Co") as manager (earning up to 75%) and Giralia. Giralia retains nickel rights. Cardinals is located 150 kilometres south of Port Hedland in Western Australia's Pilbara region and covers strike extensions to the host rocks of CBH Resources Ltd's Panorama-Sulphur Springs VHMS base metals project located 35 kilometres to the north east.

Shallow 1970's percussion drilling at Cardinals returned an intersection of 10 metres @ 5.9% Zn, 0.94% Cu, 36 g/t Ag (including 2 metres @ 13.2% Zn) just south of a prominent gossan. Zinc Co completed 15 shallow RC drill holes at Cardinals in 2008 with intersections including 5m @ 3.9% Zn, 0.3% Pb, 0.6% Cu, 37 g/t Ag. Two diamond drill holes were completed in the September 2009 quarter to test EM anomalies south of the Cardinals gossan at depth. Best assay results were 1m @ 4.96% Zn, 0.23% Pb, 0.18% Cu, 9 ppm Ag, and 3m @ 2.59% Zn, 0.15% Pb, 0.43% Cu, 25 ppm Ag in a coarse volcaniclastic. The drilling results indicate that the massive sulphide position may have been stoped out by an ultramafic intrusion on the section drilled.

Zinc Co reported no work during the quarter.

Cookes Creek Western Extension JV (Giralia 30% free carried, Hazelwood Resources Ltd 70%)

Hazelwood Resources Ltd (Hazelwood) is earning a 70% participating interest with Giralia free carried at 30% to decision to mine in a large tenement in the Pilbara region of WA. A major HoistEM geophysical survey outlined a large conductor at the Copper Gorge prospect, and three conductors at Far West along the Cookes Creek ultramafic sequence to the west of Hazelwood's 100% owned Anomaly Hill nickel sulphide deposit. Hazelwood has indicated its intention to conduct drill tests of conductor targets.

Blue Rose–Olary Joint Venture – (Giralia 49% contributing, PacMag Metals Limited 51%)

The Blue Rose – Olary Joint Venture is located 300 kilometres north-east of Adelaide in South Australia. PacMag Metals Ltd ("PacMag") has earned 51% interest from Giralia in the 1500 square kilometre project. Giralia is contributing to ongoing exploration programs. Several major targets have been defined to date by the JV partners:



- The Blue Rose oxide copper deposit contains intersections such as: 46 metres @ 2.2% copper and 0.8 g/t gold from 11 metres depth, (including 28 metres @ 3.0% copper and 0.8 g/t gold). Beneath the oxide zones, drilling has intersected copper-gold-molybdenum sulphide mineralisation.
- The Netley Hill molybdenum prospect comprises a broad near surface zone of molybdenum mineralisation with drill intersections including 40 metres @ 0.05% molybdenum and 1 g/t silver from 11 metres.
- North of the Blue Rose prospect, limited previous shallow drilling at the Golden Sophia Prospect intersected near surface zones of low-grade gold mineralization including; 60m @ 0.58g/t Au (10 70m eoh) incl 6m @ 1.07g/t Au and 2m @ 8.4g/tAu and 30m @ 0.61g/t Au (2 32m), incl 5m @ 1.3 g/t Au.
- Magnetite rich units of the Braemar Iron Formation occur within the Blue Rose JV area, along strike from the Razorback Ridge target recently optioned by Royal Resources Limited (some 20km west of the Blue Rose JV tenure).

The JV partners have previously announced the execution of a Mineral Development Agreement ("MDA") with private group Wasco Mining Pty Ltd ("Wasco"). Under the MDA Wasco will acquire 100% of a 12 km² area covering the Blue Rose oxide copper deposit, and the rights to mine and process all mineralisation extracted. The MDA includes a staged refund (subject to standard industry terms and conditions) of historical exploration costs to the Blue Rose joint venture by Wasco totalling \$1.95 million and a 1.5% gross revenue royalty payable to the Blue Rose JV partners on the production of metals mined from the deposit. Wasco's principals have extensive experience in small to medium scale copper production in Australia as well as direct assess to the Chinese copper consumption market.

Discussions continued during the quarter with interested parties in regards to the iron ore potential on the joint venture leases.

Yuinmery Joint Venture (Giralia 49% diluting, La Mancha Resources Australia Pty Ltd 51%)

La Mancha Resources Australia Pty Ltd (formerly Mines & Resources Australia Pty Ltd) reports no field work during the quarter.

Corktree Joint Venture (Giralia 100%, PacMag Metals Limited can earn an initial 51%)

PacMag Metals Limited reports no field activities during the quarter on the Corktree copper prospect located around 80 kilometres north of Wiluna, and 25 kilometres ESE of Sandfire Resources NL's Doolgunna copper discovery. The Corktree area has previously been explored by WMC and CRA, whose drilling returned intersections including 24 metres @ 0.22% copper, 16 metres @ 0.26% copper, and 3 metres @ 1.6% copper.

Kathleen Valley/MtHarris Joint Ventures (Giralia 13.1 - 26% diluting)

Xstrata Nickel (formerly Jubilee Gold Mines NL) operates the Kathleen Valley and Mt Harris joint venture tenements north of the Cosmos nickel mine. Xstrata report that there was no work on the nickel sulphide target at the South Ilias prospect, where Electromagnetic results show a moderate conductor which requires follow up work at an approximate depth of 100m on the east contact of the ultramafic unit.

R M Joyce

30 July 2010

Perth, WA

Director



The information in this report that relates to Exploration Results is based on information compiled by R M Joyce, who is a Member of the Australasian Institute of Mining and Metallurgy and a full time employee of the Company. Mr Joyce 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 Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Joyce 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 the report that relates to in-situ Mineral Resources at Mt Webber is based on information compiled by Mr Chris Allen of CSA Global. Mr Chris Allen takes overall responsibility for the Report. He is a Member of the Australian Institute of Geoscientists and has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity he is undertaking, to qualify as a Competent Person in terms of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code 2004 Edition). Mr Chris Allen consents to the inclusion of such information in this Report in the form and context in which it appears.

The information in the report that relates to in-situ Mineral Resources at Western Creek, Yerecoin, McPhee Creek main range and Anthiby Well is based on information compiled by Mr Grant Louw of CSA Global. Grant Louw takes overall responsibility for the Report. He is a Member of the Australian Institute of Geoscientists and has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity he is undertaking, to qualify as a Competent Person in terms of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code 2004 Edition). Grant Louw consents to the inclusion of such information in this Report in the form and context in which it appears.

The information in this Report that relates to in-situ Mineral Resources at Beebyn and Mc Phee Creek CID is based on information compiled by Malcolm Titley of CSA Global. Malcolm Titley takes overall responsibility for the Report. He is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person in terms of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code 2004 Edition). Malcolm Titley consents to the inclusion of such information in this Report in the form and context in which it appears.

The information in the report that relates to the Scoping Studies has been approved for release by ProMet Engineers.

* The term "Exploration Target" should not be misunderstood or misconstrued as an estimate of Mineral Resources and Reserves as defined by the JORC Code (2004), and therefore the terms have not been used in this context. Exploration Targets are conceptual in nature, and it is uncertain if further exploration or feasibility study will result in the determination of a Mineral Resource or Mining Reserve.