



## **QUARTERLY ACTIVITY REPORT FOR THE PERIOD ENDED 31 MARCH 2010**

### **HIGHLIGHTS**

#### **Dinguiraye Platinum – Nickel - Cobalt Project, Guinea**

- **Results received for the remaining 18 holes of the 27 hole, 1,876m RC drill programme.**
- **Results consistent with those previously received and demonstrate the presence of elevated Platinum (Pt), Nickel (Ni) and Cobalt (Co) values within the regolith.**
- **Maximum values over 1m are Pt 823ppb (0.82 g/t), Ni 4,234ppm (0.42%) and Co 1,503ppm (0.15%). The Pt occurs within the upper ferruginous laterite between 0m and 21m depth. The elevated Ni and Co values are for the most part coincident, forming a layer from 17m to 36m in thickness commencing from depths of 9m to 20m in drill line Block 2 East.**
- **Drilling has now confirmed the potential for identified soil anomalies, which total approximately 25km of strike length, to be mineralised.**
- **Company to review results to determine potential for economic mineralisation and plan next stage of exploration programme.**

## EXPLORATION ACTIVITIES

### Dinguiraye Pt-Ni-Cu Project (LIN 92%)

The project is located at the town of Dinguiraye approximately 400km northeast of Conakry in the central part of Guinea. It is readily accessible by the N1 sealed road from Conakry with the final 80km to Dinguiraye on the N30 all weather unsealed road (Figure 1).



Figure 1 – Location Plan, Dinguiraye Pt-Ni-Cu Project

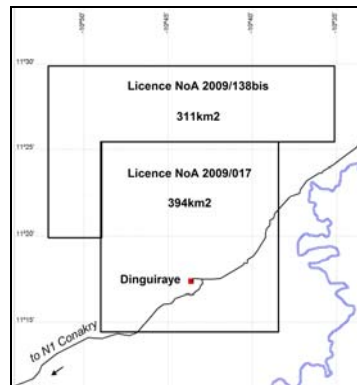


Figure 2 – Dinguiraye Licences

The Project consists of two granted exploration licences covering 705km<sup>2</sup> (Figure 2).

### Exploration

Previous exploration by the Company included reconnaissance rock chip sampling, soil geochemistry and a remote sensing interpretation. These programmes defined three large anomalies in structural Blocks 1, 2 and 3.

During the December 2009 quarter the Company completed 4 RC drill traverses consisting of 27 holes totalling 1,876m (Figure 3) to test the extensive Pt-Ni soil geochemical anomalism associated with the Dinguiraye intrusive. Three of the traverses were completed across the 7km long Pt-Ni soil geochemical anomaly in Block 2 and one traverse across the Pt anomaly in Block 3. The holes were spaced at 50m to 200m intervals across the soil anomalies. All holes ended in rocks of ultramafic affinity after passing through a well developed regolith.

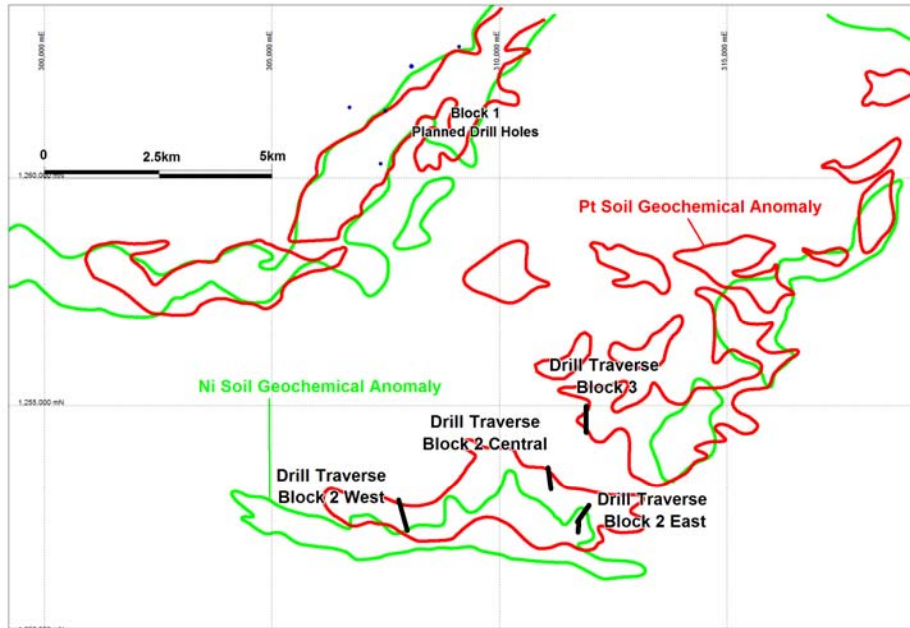


Figure 3 – Drill Programme – Soil Geochemical Anomalies

## Results

In early January 2010, results were received for the first drill traverse consisting of holes DRC001 to DRC009 inclusive across the western end of the 7km long Pt-Ni anomaly in Block 2. The results demonstrate the presence of elevated Pt, Ni and Co values within the regolith. Maximum values are Pt 975ppb (0.97 g/t), Ni 5,305ppm (0.53%) and Co 2,129ppm (0.213%). The Pt occurs within the upper ferruginous laterite between 0m and 13m depth. The elevated Ni and Co values are for the most part coincident, forming a layer from 11m to 19m in thickness in holes DRC001, 002, 003, 004 and 009, over a width of 320m commencing from depths of 9m to 11m (refer news release dated 7 January 2010 for further details of drill results). They occur within the saprolitic clays below the ferruginous laterite.

In February 2010, results were received for the remaining 18 holes of the 27 hole, 1,876m RC drill programme. Drill traverse Block 2 East consisted of 6 holes DRC010 to 015 inclusive completed at spacings of 50m to 250m across the eastern end of the 7km long Block 2 soil anomaly. Results from this drill traverse demonstrate the presence of elevated Pt, Ni and Co values within the regolith. Maximum 1m values are Pt 551ppb (0.55 g/t), Ni 4,234ppm (0.42%) and Co 1,503ppm (0.15%). The Pt occurs within the upper ferruginous laterite between 0m and 21m depth. The elevated Ni and Co values are for the most part coincident, forming a layer from 16m to 36m in thickness across the drill traverse at depths of 9m to 47m. They occur within the saprolitic clays below the ferruginous laterite.

Drill traverse Block 2 Central consisted of 8 drill holes DRC016 to 023 inclusive spaced at 50m to 100m intervals through the central portion of Block 2 soil anomaly. The results returned a very consistent layer of elevated Pt formed by values greater than 250ppb Pt (0.25g/t) associated with the upper ferruginous laterites. This layer ranged from 7m to 14m in thickness between 0m and 14m depth.

The Block 3 drill traverse consisted of 4 holes, DRC024 to 027 inclusive spaced at 200m intervals to test a Pt soil anomaly. The results again returned a consistent layer of elevated Pt values with results greater than 250ppb Pt (0.25g/t) associated with the upper ferruginous laterites. The Pt enriched layer lies between 0m and 17m depth and ranges from 6m to 17m in thickness. Below this occur elevated Ni values over widths of 2m to 7m.

The results demonstrate the presence of elevated levels of Pt, Ni and Co forming laterally continuous zones within the laterite. Given the large extent of the soil anomalies, approximately 25km of strike length in total, it is considered there is potential to define economic mineralisation within the project area. The Company will now review results of detailed exploration work completed to date to determine priority targets for the next stage of the exploration programme.

## **CORPORATE ACTIVITIES**

In February 2010, Mr Andrew Philips was appointed as a Non-Executive Director of the Company. Mr Philips is a director of Eagle River Holdings Pty Ltd and has an extensive business background involving several entities over the last 25 years. Mr Greg Smith resigned as a director due to health reasons and Mr Patrick Flint also resigned as a director.

As at 31 March 2010 the Company had cash at bank totaling \$2.254 million.

The Company remains open to looking at other projects in the resources sector.

*For further information in respect of the Company's activities, please contact:*

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*Scientific or technical information in this news release has been prepared under the supervision of Mr Greg Smith, a former director of the Company and a member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr Smith has sufficient experience which is relevant to the style of mineralisation 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" (the JORC Code). Mr Smith consents to the inclusion in this report of the Information, in the form and context in which it appears.*

# Appendix 5B

## Mining exploration entity quarterly report

Name of entity

LINDIAN RESOURCES LIMITED

ABN

53 090 772 222

Quarter ended ("current quarter")

31 March 2010

### Consolidated statement of cash flows

	Current quarter \$A'000	Year to date (9 months) \$A'000
<b>Cash flows related to operating activities</b>		
1.1 Receipts from product sales and related debtors	-	-
1.2 Payments for (a) exploration and evaluation (b) development (c) production (d) administration	(155) - - (121)	(633) - - (358)
1.3 Dividends received	-	-
1.4 Interest and other items of a similar nature received	32	51
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Other –	-	-
<b>Net Operating Cash Flows</b>	<b>(244)</b>	<b>(940)</b>
<b>Cash flows related to investing activities</b>		
1.8 Payment for purchase or renewal of: (a) prospects (b) equity investments (c) other fixed assets	- - -	(24) - (3)
1.9 Proceeds from sale of: (a) prospects (b) equity investments (c) other fixed assets (d) other -	- - - -	- - - -
1.10 Loans to other entities	-	-
1.11 Loans repaid by other entities	-	-
1.12 Other	-	-
<b>Net investing cash flows</b>	<b>-</b>	<b>(27)</b>
1.13 Total operating and investing cash flows (carried forward)	<b>(244)</b>	<b>(967)</b>

1.13	Total operating and investing cash flows (brought forward)	(244)	(967)
	<b>Cash flows related to financing activities</b>		
1.14	Proceeds from issues of shares, options, etc.	-	1,846
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	-	-
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other – share / option issue expenses	-	(139)
	<b>Net financing cash flows</b>	-	1,707
	<b>Net increase (decrease) in cash held</b>	(244)	740
1.20	Cash at beginning of quarter/year to date	2,498	1,514
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	<b>Cash at end of quarter</b>	2,254	2,254

**Payments to directors of the entity and associates of the directors**  
**Payments to related entities of the entity and associates of the related entities**

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	91
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions

Management and Directors' fees paid to Directors of the Company	55
Accounting, secretarial and occupancy expenses	36

**Non-cash financing and investing activities**

2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows

N/A.

2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

N/A.

### Financing facilities available

*Add notes as necessary for an understanding of the position.*

	Amount available \$A'000	Amount used \$A'000
3.1 Loan facilities	-	-
3.2 Credit standby arrangements	-	-

### Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	200
4.2 Development	-
<b>Total</b>	<b>200</b>

### Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1 Cash on hand and at bank	36	60
5.2 Deposits at call	2,218	2,438
5.3 Bank overdraft		
5.4 Other (provide details)		
<b>Total: cash at end of quarter (item 1.22)</b>	<b>2,254</b>	<b>2,498</b>

### Changes in interests in mining tenements

	Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1 Interests in mining tenements relinquished, reduced or lapsed	None.	-	Nil	Nil
6.2 Interests in mining tenements acquired or increased	None.	-	Nil	Nil

**Issued and quoted securities at end of current quarter**

*Description includes rate of interest and any redemption or conversion rights together with prices and dates.*

	Total number	Number quoted	Issue price per security (cents)	Amount paid up per security (cents)
7.1 <b>Preference securities</b> <i>(description)</i>	-	-	-	-
7.2 Changes during quarter	-	-	-	-
7.3 <b>+Ordinary securities</b>	43,578,473	43,578,473		
7.4 Changes during quarter				
Exercise of options	386	386	<i>15 cents</i>	<i>15 cents</i>
7.5 <b>+Convertible debt securities</b> <i>(description)</i>	-	-	-	-
7.6 Changes during quarter	-	-	-	-
7.7 <b>Options</b> <i>(description and conversion factor)</i>			<i>Exercise price</i>	<i>Expiry date</i>
	12,574,307	12,574,307	<i>15 cents</i>	<i>31/12/2011</i>
	495,000	-	<i>20 cents</i>	<i>31/12/2010</i>
	1,000,000	-	<i>20 cents</i>	<i>01/07/2011</i>
	200,000	-	<i>30 cents</i>	<i>30/09/2010</i>
	350,000	-	<i>35 cents</i>	<i>30/09/2010</i>
	500,000	-	<i>30 cents</i>	<i>31/12/2011</i>
7.8 Issued during quarter				
7.9 Exercised during quarter	(386)	(386)	<i>15 cents</i>	<i>31/12/2011</i>
7.10 Cancelled/Expired during quarter				
7.11 <b>Debentures</b> <i>(totals only)</i>	-	-		
7.12 <b>Unsecured notes</b> <i>(totals only)</i>	-	-		

## Compliance statement

- 1 This statement has been prepared under accounting policies, which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX.
- 2 This statement gives a true and fair view of the matters disclosed.



Sign here:

Company Secretary

Date: 30 April 2010

Print name: PAUL JURMAN

## Notes

- 1 The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- 2 The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 **Issued and quoted securities.** The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- 4 The definitions in, and provisions of, *AASB 1022: Accounting for Extractive Industries* and *AASB 1026: Statement of Cash Flows* apply to this report.
- 5 **Accounting Standards** ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.