Rule 5.5

Appendix 5B

Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/2013

Name of entity

Rimfire Pacific Mining NL

ABN Quarter ended ("current quarter")

59 006 911 744

31 December 2013

Consolidated statement of cash flows

Cash flows related to operating activities		Current quarter \$A'000	Year to date (6 months) \$A'000	
1.1	Receipts from product sales and related debtors	-	-	
1.2	Payments for (a) exploration & evaluation (b) development (c) production	(594)	(1,247)	
	(d) administration	(152)	(276)	
1.3	Dividends received			
1.4	Interest and other items of a similar nature received	15	23	
1.5	Interest and other costs of finance paid			
1.6	Income taxes paid			
1.7	Other (provide details if material)			
	GST received	48	131	
	Net Operating Cash Flows	(683)	(1,369)	
1.8	Cash flows related to investing activities Payment for purchases of: (a) prospects			
1.0	(b) equity investments			
	(c) other fixed assets	(31)	(48)	
1.9	Proceeds from sale of: (a) prospects	(31)	(40)	
1.,	(b) equity investments			
	(c) other fixed assets	=	2	
1.10	Loans to other entities			
1.11	Loans repaid by other entities			
1.12	Other (provide details if material)			
	Net investing cash flows	(31)	(46)	
1.13	Total operating and investing cash flows (carried forward)	(714)	(1,415)	

⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows (brought forward)	(714)	(1,415)	
	Cash flows related to financing activities			
1.14	Proceeds from issues of shares, options, etc.	-	3,276	
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 (provide details if material)			
	Costs associated with capital raising	(2)	(70)	
	Net financing cash flows	(2)	(3,206)	
	Net increase (decrease) in cash held	(716)	1,791	
1.20	Cash at beginning of quarter/year to date	3,416	909	
1.21	Exchange rate adjustments to item 1.20			
1.22	Cash at end of quarter	2,700	2,700	

Payments to directors of the entity, associates of the directors, 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	95
1.24	Aggregate amount of loans to the parties included in item 1.10	Nil

1.25 Explanation necessary for an understanding of the transactions

\$59,633 was paid to John Kaminsky as remuneration for the months of October to December 2013. A total of \$20,833 was paid to non-executive directors as fees for the months of October to December 2013. A total of \$7,425 was paid to a related party for administrative work for the quarter ending December 2013. A total of \$6,756 of superannuation was paid to related parties for the quarter ending December 2013.

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
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

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	Nil	Nil
3.2	Credit standby arrangements	Nil	Nil

Estimated cash outflows for next quarter

	\$A'000
Exploration and evaluation	425
Development	Nil
Production	Nil
Administration	150
Total	600
	Development Production

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	9	145
5.2	Deposits at call	2,691	3,271
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
Total: cash at end of quarter (item 1.22)		2,700	3,416

Changes in interests in mining tenements and petroleum tenements

		Tenement	Nature of interest	Interest at	Interest at
		reference	(note (2))	beginning	end of
		and location		of quarter	quarter
6.1	Interests in mining tenements and petroleum tenements relinquished, reduced or lapsed				
6.2	Interests in mining tenements and petroleum tenements acquired or increased				

⁺ See chapter 19 for defined terms.

Issued and quoted securities at end of current quarterDescription includes rate of interest and any redemption or conversion rights together with prices and dates.

		_	1		T
		Total number	Number quoted	Issue price per	Amount paid up per
				security (see note 3)	security (see note 3)
	D 4			(cents)	(cents)
7.1	Preference				
	+securities				
- -	(description)				
7.2	Changes during				
	quarter				
	(a) Increases				
	through issues				
	(b) Decreases				
	through returns				
	of capital, buy- backs,				
	redemptions				
7.3	+Ordinary				
1.5	securities	686,914,495	686,914,495		
	securines	000,717,773	000,717,773		
7.4	Changes during				
	quarter				
	(a) Increases				
	through issues				
	(b) Decreases				
	through returns				
	of capital, buy-				
	backs				
7.5	⁺ Convertible				
	debt securities				
	(description)				
7.6	Changes during				
	quarter				
	(a) Increases				
	through issues				
	(b) Decreases through				
	securities				
	matured,				
	converted				
7.7	Options			Exercise price	Expiry date
	(description and			p	<i>y</i>
	conversion				
	factor)				
7.8	Issued during				
	quarter				
7.9	Exercised during				
	quarter				
7.10	Expired during				
-	quarter				
7.11	Debentures				
	(totals only)				
7.12	Unsecured				
	notes (totals				
	only)				
				_	

Compliance statement

- 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 (see note 5).
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here: Date: 31 January 2014

(Executive Chairman)

Print name: John Kaminsky

Notes

- 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.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements and petroleum 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 or petroleum 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.
- The definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Financial Reporting 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.

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⁺ See chapter 19 for defined terms.

Schedule of Mining Tenements Held at the end of December 2013 Quarter

No.	Tenements	Location	TT 24	T 4	Tenements		
No.			Units	Interest	Current	Acquired	Disposed
1.	EL6241	NSW, Fifield	15	100%	Yes	-	-
2.	EL5534	NSW, Fifield	40	100%	Yes	-	-
3.	EL5565	NSW, Fifield	4	100%	Yes	-	-
4.	EL7058	NSW, Fifield	35	100%	Yes	-	-
5.	EL6144	NSW, Fifield	6	100%	Yes	-	-
6.	M(C)L305	NSW, Fifield	1.9ha	100%	Yes	-	-
7.	M(C)L306	NSW, Fifield	2ha	100%	Yes	-	-
8.	EL7959	NSW, Fifield	7	100%	Yes	-	-
9.	EL6106	NSW, Bingara	34	100%	Yes	-	-
10.	EL5958*	NSW, Broken Hill	54	100%	Yes	-	-

Note:

^{*} Rimfire retains a 10% free carried interest. Perilya is the operator, holding a 90% interest.