Rule 5.3

Appendix 5B

Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001.

LEGEND MINING LIMITED			
ABN	Quarter ended ("current quarter")		
22 060 966 145	31 December 2009		

Consolidated statement of cash flows

Cash flows related to operating activities		Current quarter	Year to date	
		\$A'000	(12 months) \$A'000	
1.1	Receipts from product sales and related debtors		186	800
1.2	Payments for (a) expl	oration and evaluation	(775)	(1,749)
	(b) deve	elopment		
	(c) prod	luction	-	-
	(d) adm	inistration	(649)	(1,694)
1.3	Dividends received		-	-
1.4	Interest and other items of a	similar nature received	68	280
1.5	Interest and other costs of fi	nance paid	(1)	(30)
1.6	Income taxes paid		-	-
1.7	Other (provide details if mat	erial)	-	-
Net Operating Cash Flows		(1,171)	(2,393)	
	Cash flows related to inves	ting activities		
1.8	Payment for purchases of:	(a)prospects	(152)	(152)
		(b)equity investments	(275)	(5,505)
		(c) other fixed assets	-	-
1.9	Proceeds from sale of:	(a)prospects	-	=
		(b)equity investments	2,044	7,597
		(c)other fixed assets	19	525
1.10	Loans to other entities		-	-
1.11	Loans repaid by other entities	es	-	-
1.12	2 Other (provide details if material)		-	125
			1,636	2,590
	Net investing cash flows			
1.13			465	197
	forward)			

30/9/2001 Appendix 5B Page 1

⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows (brought forward)	465	197
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	-	-
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		
	a) Proceeds from sale of APEX shares applied to withholding tax on share capital distribution	(1)	(10)
	Net financing cash flows	(1)	(10)
	Net increase (decrease) in cash held	464	187
1.20	Cash at beginning of quarter/year to date	4,726	5,003
1.21	Exchange rate adjustments to item 1.20	=	=
1.22	Cash at end of quarter (Note 1)	5,190	5,190

Note 1: Total cash, security deposits and other liquid assets held at cost, at the end of the quarter \$9,392,000 (see item 5).

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	82
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25	Explanation necessary for an understanding of the transactions
	Directors salary & consultancy fees.

Non-cash financing and investing activities

2.1	Details of financing and investing transactions which have had a material effect on consolidated associated as	ets
	and liabilities but did not involve cash flows	
	NY/A	

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

reporting entity has an interest		
N/A		

Financing facilities available

Appendix 5B Page 2 30/9/2001

⁺ See chapter 19 for defined terms.

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	700
4.2	Development	-
	Total	700

Reconciliation of cash

show	nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to lated items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	164	50
5.2	Deposits at call	5,026	4,676
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
Total: cash at end of quarter (item 1.22) Security deposits held for environmental bonds Shares held in Independence Group Limited at cost Shares held in Apex Minerals at cost Total: cash, security deposits and other liquid assets held at cost, at the end of quarter		5,190	4,726
		1,389	1,389
		2,813	2,747
		-	5,000
		9,392	13,862

30/9/2001 Appendix 5B Page 3

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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	Nil		Nil	Nil
6.2	Interests in mining tenements acquired or increased	P57/1244		0%	100%

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

		Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (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 securities	1,259,350,801	1,259,350,801	Nil	Fully Paid
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy- backs	50,000,000	50,000,000	Nil	Fully Paid
7.5	⁺ Convertible debt				
	securities (description)				
7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted				
7.7	Options (description			Exercise price	Expiry date
	and conversion factor)	2,400,000 200,000,000 9,000,000	- -	4.25 4.00 5.30	22.05.2012 21.12.2015 16.12.2014
7.8	Issued during quarter	200,000,000	-	4.00 5.30	21.12.2015 16.12.2014
7.9	Exercised during quarter	- ,,,,,,,,,		2.50	
7.10	Expired during quarter	1	-	-	-
7.11	Debentures (totals only)				

Appendix 5B Page 4 30/9/2001

⁺ See chapter 19 for defined terms.

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 4).
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here: Date: 29 January 2010

(Company secretary)

Print name: Brett White.....

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 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.
- 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.

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30/9/2001 Appendix 5B Page 5

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