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, 01/06/10.

Name of entity	
	IRONBARK ZINC LIMITED
ABN	Quarter ended ("current quarter")
93 118 751 027	31 Dec 2010

Consolidated statement of cash flows

		Current quarter	Year to date
Cash f	lows related to operating activities	\$A'000	(6 months)
1.1	Receipts from product sales and related debtors		\$A'000
1.2	Payments for (a) exploration & evaluation (b) development	(4,128)	(10,064)
	(c) production (d) administration	(381)	(727)
1.3 1.4	Dividends received Interest and other items of a similar nature received	165	275
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other - Research and development rebate	78	78
	Net Operating Cash Flows	(4,266)	(10,438)
1.8	Cash flows related to investing activities Payment for purchases of: (a) prospects	(5)	(11)
	(b) equity investments (c) other fixed assets	-	927
1.10	Loans to other entities		
1.11	Loans repaid by other entities		
1.12	Other (provide details if material)		
	Net investing cash flows	(5)	916
1.13	Total operating and investing cash flows (carried forward)	(4,271)	(9,522)

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⁺ See chapter 19 for defined terms.

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1.13	Total operating and investing cash flows		
	(brought forward)	(4,271)	(9,522)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	11,520	11,520
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 – costs to issue	(616)	(630)
	Net financing cash flows	10,904	10,890
	Net increase (decrease) in cash held	6,633	1,368
1.20	Cash at beginning of quarter/year to date	11,594	16,859
1.21	Exchange rate adjustments to item 1.20	7	,,,,,,
1.22	Cash at end of quarter	18,227	18,227

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		27
1.24	Aggregate amount of loans to the parties included in item 1.10		

1.25	Ext	olanation	necessary	for a	n unders	standing	of the	transactions

1. Payment of consulting and directors fees to directors.

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

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Estimated cash outflows for next quarter

4.1	Exploration and evaluation	\$A'000 5,000
4.2	Development	-
4.3	Production	-
4.4	Administration	300
	Total	5,300

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	11,154	8,021
5.2	Deposits at call	7,073	3,573
5.3	Bank overdraft		
5.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	18,227	11,594

Changes in interests in mining tenements

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

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⁺ 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.

		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				
7.2	(description) Changes during quarter				
	(a) Increasesthrough issues(b) Decreasesthrough returnsof capital, buy-				
	backs, redemptions				
7.3	*Ordinary securities	368,392,667	368,392,667		
7.4	Changes during quarter (a) Increases	48,000,000	48,000,000	\$0.24 cents per	\$11,520,000
	through issues (b) Decreases through returns of capital, buy- backs			share	
7.5	+Convertible				
	debt securities (description)				
7.6	Changes during quarter				
	(a) Increasesthrough issues(b) Decreases				
	through securities matured,				
	converted				
7.7	Options (description and conversion factor)	9,050,000 500,000 500,000 200,000		Exercise price \$0.45 \$0.35 \$0.85 \$0.20	Expiry date 16 November 2013 16 November 2013 22November 2012 26 November 2012
7.8	Issued during quarter	9,050,000 500,000		Exercise price \$0.45 \$0.35	Expiry date 16 November 2013 16 November 2013
7.9	Exercised during quarter				
7.10	Expired during quarter	3,000,000		\$0.85	18 June 2012 (expired due to resignation)

⁺ See chapter 19 for defined terms.

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7.11	Debentures	
7.22	(totals only)	
7.12	Unsecured	
7.12	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).
- This statement does give a true and fair view of the matters disclosed.

Rob ORR

	Date: 28 January 2011
Print name:	Robert Orr(Company secretary)

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.
- 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* 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.

+ See chapter 19 for defined terms.

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