Appendix 5B

Mining Exploration Entity Quarterly Report

31 December 2009

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

Name of entity

79 124 990 405

IRONCLAD MINING LIMITED	
ABN	Quarter ended ("current quarter")

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 sa	ales and related debtors	ψ12 000	ψ11 000
1.2	(b) deve (c) prod		(863)	(1,235)
	, ,	inistration	(227)	(411)
1.3	Dividends received			
1.4		of a similar nature received	17	40
1.5	Interest and other costs of	of finance paid	-	-
1.6	Income taxes paid		-	-
1.7	Other – R&D Rebate		-	189
	Net Operating Cash Flows		(1,073)	(1,417)
1.8	Cash flows related to in Payment for purchases o	C	-	-
		(b) equity investments	-	-
		(c) other fixed assets	-	-
1.9	Proceeds from sale of:	(a) prospects	-	-
		(b) equity investments	-	-
		(c) other fixed assets	-	-
1.10	Loans to other entities		-	-
1.11	Loans repaid by other en	tities	-	-
1.12	Other (provide details if material)		-	-
Net investing cash flows			-	-
1.13	Total operating and investing cash flows (carried forward)		(1,073)	(1,417)

1.13	Total operating and investing cash flows (brought forward)	(1,073)	(1,417)
	Cook flows valeted to financing activities		
1.14	Cash flows related to financing activities 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 – provide details if material	-	-
	Net financing cash flows	-	-
	Net increase (decrease) in cash held	(1,073)	(1,417)
1.20	Cash at beginning of quarter/year to date	3,305	3,649
1.21	Exchange rate adjustments to item 1.20	- -	-
1.22	Cash at end of quarter (refer note below)	2,232	2,232

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	109
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25	Explanation necessary for an understanding of the transactions
	N/A

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	J/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	N/A	N/A	
3.2	Credit standby arrangements	N/A	N/A	

Estimated Cash Outflows for next Quarter

		\$A'000
4.1	Exploration and evaluation	-
4.2	Development	900
	Total	900

Reconciliation of Cash

show	nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to elated items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	-	7
5.2	Deposits at call	1,232	1,798
5.3	Bank overdraft	-	-
5.4	Other – Term Deposits	1,000	1,500
	Total: cash at end of quarter (item 1.22)	2,232	3,305

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				
6.2	Interests in mining tenements acquired or increased	EL4162 EL3272 EL3981 EL3190	Joint Venture Agreements to earn up to 80% interest in the Iron contained within the four tenements registered in the name of Trafford Resources Limited.	80% 80% 80% 80%	80% 80% 80% 80%
		EL3690	Joint Venture Agreement to earn up to 80% interest in the iron contained within the tenement registered in the name of Lincoln Minerals Limited	Nil	Currently earning interest

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.

					Γ
		Total number	Number quoted	Issue price per security (see note 3)	Amount paid up per security (see note 3)
			quoteu	(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 securities	40,000,003	40,000,003		
7.4	Changes during quarter	40,000,003	+0,000,003		
7.4	(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 (description and			Exercise Price	Expiry date
	conversion factor)	3,750,000	-	\$2.00	11 July 2010
		3,000,000	-	\$3.00	11 June 2011
		320,000	-	\$1.50	31 August 2012
		80,000	-	\$2.00	31 August 2012
		650,000	-	\$1.25	26 May 2013
		500,000	-	\$1.25	2 October 2014
7.8	Issued during quarter	500,000	-	\$1.25	2 October 2014
7.9	Exercised during quarter				
7.10	Cancelled 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 4).
- 2 This statement does give a true and fair view of the matters disclosed.

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Sign here: Date: 29 January 2010

(Director / Company Secretary)

Print name: Neil Mckay

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.