

Quarterly Activities Report to 31 December 2006

• Successful Listing on the Australian Stock Exchange

BC Iron Limited successfully listed on the Australian Stock Exchange on Friday, December 15th, 2006. The IPO was heavily oversubscribed in both the Public and the Alkane Priority offers. BCI came on at \$0.48 and finished the day at \$0.535 making it the seventh best IPO for 2006.

• Assumption of Heritage Agreements

BC Iron Limited has entered into Deeds of Assignment and Assumption of Agreement with both Alkane and Consolidated Minerals and the relevant claimants for each Heritage Agreement affecting the Mining Tenements. Under the Deeds, BCI agrees to accept assignment of the Proponents' legal and beneficial rights, obligations and liabilities under the agreements.

• Phase One Exploration

During the Quarter, BCI secured a drilling rig from Kennedy Drilling, Kalgoorlie. The rig comprises a small, highly mobile reverse circulation drill with an air capacity of 350 psi and 900 cfm.

The rig will be available from mid-March, and depending on weather and permitting approvals, BCI expects to be drilling from mid-March through to mid- to late-May.

• Phase One Exploration (Subsequent Events)

During January, site inspection of the CID outcrops and the proposed drilling sites for Phase 1 program was carried out by four wheel drive and helicopter.

Michael Young Managing Director 31 January 2007

BC IRON LIMITED Tel: +61 8 9324 3200

Rule 5.3

Appendix 5B

Mining exploration entity quarterly report

Name of entity

BC IRON LIMITED

ABN		Quarter ended ("current quarter")	
21 120 646 924		31 December 2006	

Con	solidated statement o	Current Quarter \$A'000	Year to date (6 Months) \$A'000	
	Cash flows related to operati	ing activities	,	,
1.1	Receipts from product sales an	d related debtors	-	-
1.2	Payments for	(a) exploration and evaluation	-	-
		(b) development	-	-
		(c) production	-	-
		(d) administration	(40)	(66)
1.3	Dividends received		-	-
1.4	Interest and other items of a si	milar nature received	23	23
1.5	Interest and other costs of fina	nce paid	-	-
1.6	Income taxes paid		-	-
1.7	Other (provide details if mater	(35)	(35)	
	Net operating cash flows	(52)	(78)	
	Cash flows related to investig	ng activities		
1.8	Payment for purchases of	(a) prospects	-	-
		(b) equity investments	-	-
		(c) other fixed assets	(4)	(4)
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 entities	-	-	
1.12	Other (provide details if mater	-	-	
	Net investing cash flows	(4)	(4)	
1.13	Total operating and investing of	(56)	(82)	

Mining exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(56)	(82)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	6,000	6,030
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	114	248
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other – costs of issues	(501)	(609)
	Net Financing Cash Flows	5,613	5,669
	Net increase (decrease) in cash held	5,557	5,587
1.20	Cash at beginning of quarter/year to date	30	-
1.21	Exchange rate adjustments to Item 1.20	-	-
1.22	Cash at end of quarter	5,587	5,587

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	-

Explanation necessary for an understanding of the transactions

Remuneration of Managing Director.

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

Est	imated cash outlays for next quarter	\$A'000
4.1	Exploration and evaluation	430
4.2	Development	-
	TOTAL	430

Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the Current Quarter Previous Quarter statement of cash flows) to the related items in the accounts is \$A'000 \$A'000 follows. 5.1 Cash on hand and at bank 1,156 30 5.2 Deposits at call 5.3 Bank overdraft 5.4 Other – investment commercial bills of 6 months or less 4,431 Total: cash at end of quarter (item1.22) 5,587 30

Changes in interests in mining tenements - See attached tenement schedule for details

Tenement Nature of Interest at Interest

		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		SEE ATTACHED TENEMENT SCHEDULE		

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	Preferences securities (description)				
7.2	Changes during quarter (a) increases through issues (b) decreases through returns of capital, buybacks, redemptions				
7.3	Ordinary securities	54,000,000	24,000,000		
7.4	Changes during quarter (a) increases through issues (b) decreases through returns of capital, buybacks	29,999,999 24,000,000	Nil 24,000,000	\$0.001 \$0.25	\$0.001 \$0.25
7.5	Convertible debt securities				
7.6	Changes during quarter (a) increases through issues (b) decreases through securities matured, converted				
7.7	Options			Exercise price	Expiry date
.		6.770	277	00.05	12/12/02
7.8	Issued during quarter	3,750,000	Nil Nil	\$0.25 \$0.30	13/12/09 13/12/09
		500,000	NII	Φυ.ου	13/12/09
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 4).
- 2 This statement does/does not* (delete one) give a true and fair view of the matters disclosed.

Sign here:	[Signed](Director/ Company Secretary)	Date:	31/01/2007
Print name:	Michael Young		

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.
- 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 the topic, the Australian standard on that topic (if any) must be complied with.

Tenement Schedule

31 December 2006

Tenement	Registered	BCI Interests
Number	Title Holder	
EL 46/522	Alkane Exploration Ltd	BCI earning 100% from Alkane and Randolph Syndicate
EL 46/523	Alkane Exploration Ltd	BCI earning 100% from Alkane and Randolph Syndicate
EL 46/524	Alkane Exploration Ltd	BCI earning 100% from Alkane and Randolph Syndicate
EL 45/2552	Consolidated Nickel Pty Ltd	BCI earning 100% from Consolidated
EL 45/2717	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/651	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/652	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/653	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
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EL 46/656	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/657	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/658	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated
EL 46/663	Consolidated Iron Pty Ltd	BCI earning 100% from Consolidated