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

#### BC IRON LIMITED

ABN

21 120 646 924

Quarter ended ("current quarter") 30 September 2010

### Consolidated statement of cash flows

| Cash flows related to operating activities |   | Current quarter<br>\$A'ooo     | Year to date (3<br>months)<br>\$A'ooo |
|--|---|--------------------------------|---------------------------------------|
| 1.1  | Receipts from product sales and related debtors   | -                              | -                                     |
| 1.2  | Payments for (a) exploration & evaluation<br>(b) development<br>(c) production<br>(d) a deviation | (335)<br>(2,543)<br>-<br>(584) | (335)<br>(2,543)<br>-<br>(584)        |
| 1.3  | (d) administration<br>Dividends received  | (384)                          | (364)                                 |
| 1.4  | Interest and other items of a similar nature received   | 433                            | 433                                   |
| 1.5  | Interest and other costs of finance paid  | -                              | -                                     |
| 1.6  | Income taxes paid   | -                              | -                                     |
| 1.7  | Other - GST and Management fees   | 1,006                          | 1,006                                 |
|  | Net Operating Cash Flows  | (2,023)                        | (2,023)                               |
|  | Cash flows related to investing activities  |                                |                                       |
| 1.8  | Payment for purchases of: (a) prospects   | -                              | -                                     |
|  | (b) equity investments  | -                              | -                                     |
|  | (c) other fixed assets  | (2,286)                        | (2,286)                               |
| 1.9  | Proceeds from sale of: (a) prospects  | -                              | -                                     |
|  | <ul><li>(b) equity investments</li><li>(c) other fixed assets</li></ul>                           | -                              | -                                     |
| 1.10                                       | Loans to other entities   | -                              | -                                     |
| 1.10                                       | Loans repaid by other entities  | -                              | _                                     |
| 1.12                                       | Other - security deposits   | (791)                          | (791)                                 |
|  | Net investing cash flows  | (3,077)                        | (3,077)                               |
| 1.13                                       | Total operating and investing cash flows (carried forward)  | (5,100)                        | (5,100)                               |

<sup>+</sup> See chapter 19 for defined terms.

| 1.13   | Total operating and investing cash flows (brought forward)  | (5,100)                    | (5,100)                    |
|--|---|----------------------------|----------------------------|
| 1.14<br>1.15<br>1.16<br>1.17<br>1.18<br>1.19 | <b>Cash flows related to financing activities</b><br>Proceeds from issues of shares, options, etc.<br>Proceeds from sale of forfeited shares<br>Proceeds from borrowings<br>Repayment of loan to BCI from JV<br>Dividends paid<br>Other - Share issue costs | -<br>-<br>12,170<br>-<br>- | -<br>-<br>12,170<br>-<br>- |
| ,  | Net financing cash flows  | 12,170                     | 12,170                     |
|  | Net increase (decrease) in cash held  | 7,070                      | 7,070                      |
| 1.20<br>1.21                                 | Cash at beginning of quarter/year to date<br>Exchange rate adjustments to item 1.20   | 28,763                     | 28,763                     |
| 1.22   | Cash at end of quarter  | 35,833                     | 35,833                     |

### 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         |
|      |  | 125             |
| 1.23 | Aggregate amount of payments to the parties included in item 1.2 |                 |
|      | Aggregate empirist of loans to the parties included in item are  |                 |
| 1.24 | Aggregate amount of loans to the parties included in item 1.10   |                 |
|      |  |                 |

1.25Explanation necessary for an understanding of the transactionsRemuneration of Managing Director and Non-Executive 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

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<br>\$A'ooo | Amount used<br>\$A'000 |
|-----|-----------------------------|-----------------------------|------------------------|
| 3.1 | Loan facilities             | 28,930                      | 28,930                 |
| 3.2 | Credit standby arrangements | -                           | -                      |

## Estimated cash outflows for next quarter

|     |                            | \$A'000 |
|-----|----------------------------|---------|
| 4.1 | Exploration and evaluation | 423     |
| 4.2 | Development                | 15,848  |
| 4.3 | Production                 | -       |
| 4.4 | Administration             | 958     |
|     | Total                      | 17,229  |
|     | 10(a)                      |         |

## **Reconciliation of cash**

| Reconciliation of cash at the end of the quarter (as<br>shown in the consolidated statement of cash flows)<br>to the related items in the accounts is as follows. |   | Current quarter<br>\$A'ooo | Previous quarter<br>\$A'ooo |
|---|---|----------------------------|-----------------------------|
| 5.1   | Cash on hand and at bank                  | 23,046                     | 6,558                       |
| 5.2   | Deposits at call                          | 12,787                     | 22,205                      |
| 5.3   | Bank overdraft                            |                            | -                           |
| 5.4   | Other (provide details)                   |                            | -                           |
|   | Total: cash at end of quarter (item 1.22) | 35,833                     | 28,763                      |

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

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

<sup>+</sup> See chapter 19 for defined terms.

## **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.

|      |                                      | Total              | Number     | Issue price per           | Amount paid up      |
|------|--------------------------------------|--------------------|------------|---------------------------|---------------------|
|      |                                      | number             | quoted     | security (see             | per security (see   |
|      |                                      | number             | quoteu     | note 3) (cents)           | note 3) (cents)     |
| 7.1  | Preference <sup>+</sup> securities   | -                  | _          |                           | -                   |
| 7.1  | (description)                        |                    |            |                           |                     |
| 7.2  | Changes during quarter               |                    | _          |                           |                     |
| 7.2  | (a) Increases through                |                    |            |                           |                     |
|      | issues                               |                    |            |                           |                     |
|      | (b) Decreases through                |                    |            |                           |                     |
|      | returns of capital, buy-             |                    |            |                           |                     |
|      | backs, redemptions                   |                    |            |                           |                     |
| 7.3  | <sup>+</sup> Ordinary securities     | 83,911,000         | 83,911,000 | _                         |                     |
| 1.5  | oraliary securices                   | 00,911,000         | 00,911,000 |                           |                     |
| 7.4  | Changes during quarter               |                    |            |                           |                     |
| 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                              |                    |            | Exercise price            | Expiry date         |
|      | Unlisted options BCIAI               | 500,000            | Nil        | \$1.85                    | 15/08/11            |
|      | Unlisted options BCIAI               | 500,000            | Nil        | \$2.00                    | 15/08/11            |
|      | Unlisted options BCIAY               | 500,000            | Nil        | \$1.25 - \$2.00           | 21/08/11            |
|      | Unlisted options BCIAK               | 250,000            | Nil<br>Nil | \$0.65                    | 31/03/12            |
|      | Unlisted options BCIAW               | 250,000<br>800,000 | Nil        | \$0.90<br>\$1.25 - \$1.60 | 31/03/12<br>1/08/12 |
|      | Unlisted options                     | 500,000            | Nil        | \$1.25 - \$1.60           | 3/09/12             |
|      | Unlisted options                     | 400,000            | Nil        | \$1.25 - \$2.00           | 5/11/12             |
|      | Unlisted options                     | 6,000,000          | Nil        | \$1.35                    | 11/02/12            |
|      | Unlisted options                     | 2,000,000          | Nil        | \$1.50                    | 11/02/12            |
|      | Unlisted options<br>Unlisted options | 500,000            | Nil        | \$1.50                    | 19/02/15            |
|      | Unlisted options                     | 500,000            | Nil        | \$2.36 - \$3.14           | 30/06/13            |
|      | Offisted options                     |                    |            |                           |                     |
| 7.8  | Issued during quarter                | 500,000            | Nil        | \$2.36 - \$3.14           | 30/06/13            |
| 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 give a true and fair view of the matters disclosed.

Mong Ball

Sign here:

Company secretary

Date: .....29/10/2010.....

Print name: MORGAN BALL.....

### Notes

- <sup>1</sup> 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.
- 2 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.
- 5 **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.

<sup>+</sup> See chapter 19 for defined terms.

## **Tenement Schedule**

30 September 2010

| Tenement Number   | Registered Title Holder   | BCI Interests  |
|-------------------|---------------------------|--|
| EL 46/522         | BC Iron Limited           | BCI 100% with the exception of all diamond rights within the land<br>the subject of the tenement and subject to Vaalbara Resources<br>holding an 80% interest in Witwatersrand style mineralisation<br>meaning gold, silver and uranium in particular but not including<br>diamonds, on the tenement. In addition iron rights are held 50%<br>BCI and 50% FMG. |
| EL 46/523         | BC Iron Limited           | BCI 100% with the exception of all diamond rights within the land<br>the subject of the tenement and subject to Vaalbara Resources<br>holding an 80% interest in Witwatersrand style mineralisation<br>meaning gold, silver and uranium in particular but not including<br>diamonds, on the tenement. In addition iron rights are held 50%<br>BCI and 50% FMG. |
| EL 46/524         | BC Iron Limited           | BCI 100% with the exception of all diamond rights within the land<br>the subject of the tenement and subject to Vaalbara Resources<br>holding an 80% interest in Witwatersrand style mineralisation<br>meaning gold, silver and uranium in particular but not including<br>diamonds, on the tenement   |
| EL 45/2552        | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 45/2717        | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/651         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/652         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/653         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/654         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/655         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/656         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/657         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/658         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| EL 46/663         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |
| L46/68            | BC Iron Limited           | BCI 100% Nullagine Project Miscellaneous Licence   |
| EL 47/1887        | BC Iron Limited           | BCI 100% Bungaroo Creek Project  |
| EL 47/1888        | BC Iron Limited           | BCI 100% Bungaroo Creek Project  |
| EL 47/1889        | BC Iron Limited           | BCI 100% Bungaroo Creek Project  |
| EL 47/1890        | BC Iron Limited           | BCI 100% Bungaroo Creek Project  |
| EL 47/1891        | BC Iron Limited           | BCI 100% Bungaroo Creek Project  |
| EL(A) 45/3524     | BC Iron Limited           | BCI 100% Exploration Licence Application   |
| EL(A) 46/836      | BC Iron Limited           | BCI 100% Exploration Licence Application   |
| EL(A) 46/837      | BC Iron Limited           | BCI 100% Exploration Licence Application   |
| EL(A) 46/838      | BC Iron Limited           | BCI 100% Exploration Licence Application   |
| EL(A) 46/839      | BC Iron Limited           | BCI 100% Exploration Licence Application   |
| EL(A) 46/ 806-808 | BC Iron Limited           | BCI 100% Exploration Licence Applications  |
| EL(A) 46/904      | BC Iron Nullagine Pty Ltd | BCIN 100% Exploration Licence Application  |
| ML 46/515         | BC Iron Limited           | BCI 100% with the exception of iron rights which are held 50% BCI and 50% FMG  |

## Appendix 5B Mining exploration entity quarterly report

| GPL (A) 46/8 | BC Iron Limited           | BCI 100% Nullagine Project General Purpose Lease Application  |
|--------------|---------------------------|---|
| GPL 46/9     | BC Iron Limited           | BCI 100% Nullagine Project General Purpose Lease              |
| L 46/73      | BC Iron Limited           | BCI 100% Nullagine Project Miscellaneous Licence              |
| L 46/74      | BC Iron Limited           | BCI 100% Nullagine Project Miscellaneous Licence              |
| L 46/75      | BC Iron Limited           | BCI 100% Nullagine Project Miscellaneous Licence              |
| L 46/76      | BC Iron Limited           | BCI 100% Nullagine Project Miscellaneous Licence              |
| L 46/79      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L 46/80      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L 46/81      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L 46/82      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L46/83       | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L 46/84      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L 46/85      | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence             |
| L (A) 46/93  | BC Iron Nullagine Pty Ltd | BCIN 100% Nullagine Project Miscellaneous Licence Application |

<sup>+</sup> See chapter 19 for defined terms.