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	
Sheffield Resources Limited	
ABN	Quarter ended ("current quarter")
29 125 811 083	31 December 2010

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 sales and related debtors	-	-
1.2	Payments for (a) exploration & evaluation (b) development (c) production (d) administration	(157) - - (134)	(212) - - (136)
1.3	Dividends received	(134)	(130)
1.4	Interest and other items of a similar nature received	4	5
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Other (GST paid to be recouped)	(61)	(61)
	Net Operating Cash Flows	(348)	(404)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects	-	-
	(b) equity investments	-	-
	(c) other fixed assets	=	-
1.9	Proceeds from sale of: (a) prospects	-	-
	(b) equity investments	-	-
1 10	(c) other fixed assets Loans to other entities	-	-
1.10 1.11	Loans to other entities Loans repaid by other entities	-	-
1.11	Other	=	-
1.12	Ouici	=	-
	Net investing cash flows	-	-
1.13	Total operating and investing cash flows (carried forward)	(348)	(404)

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⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows		
	(brought forward)	(348)	(404)
	Cook flows related to financing activities		
1 14	Cash flows related to financing activities	7,000	7,000
1.14	Proceeds from issues of shares, options, etc.	7,000	7,090
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 – capital raising costs	(390)	(390)
	Net financing cash flows	6,610	6,700
	Not in success (decreases) in each hold	6.262	6 206
	Net increase (decrease) in cash held	6,262	6,296
1.20	Cash at beginning of quarter/year to date	95	61
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	6,357	6,357

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

1.25 Explanation necessary for an understanding of the transactions

All transactions involving Directors and associates were on normal commercial terms.

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
	Nil

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

Nil		

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⁺ See chapter 19 for defined terms.

Financing facilities available Add notes as necessary for an understanding of the position.

		Amount available	Amount used
		\$A'000	\$A'000
3.1	Loan facilities		
		Nil	Nil
3.2	Credit standby arrangements		
		Nil	Nil

Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	
4.0	Development	320
4.2	Development	_
4.3	Production	
		-
4.4	Administration	
		200
	Total	520

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	6,357	95
5.2	Deposits at call	-	-
5.3	Bank overdraft	-	-
5.4	Other	-	-
	Total: cash at end of quarter	6,357	95

Changes in interests in mining tenements

		Tenement reference	Nature of interest (note (2))	Interest at beginning of	Interest at end of
6.1	Interests in mining tenements relinquished, reduced or lapsed			quarter	quarter
6.2	Interests in mining tenements acquired or increased	E70/3930 E70/3812 E70/3813 E70/3814 E70/3967 E47/2276 E70/3777	Granted Granted Granted Granted Granted Granted Granted	Nil Nil Nil Nil Nil Nil	100% 100% 100% 100% 100% 100%

⁺ See chapter 19 for defined terms.

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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			note by (const)	(Cental)
7.2	(description) Changes during quarter (a) Increases through				
	issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3	+Ordinary securities	56,900,001	37,825,001	N/A	N/A
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs	35,000,000	35,000,000		
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 conversion factor)	28,450,000 3,000,000 1,550,000	-	Exercise price \$0.20 \$0.30 \$0.30	Expiry date 30/6/2013 30/11/2013 13/12/2015
7.8	Issued during quarter	17,500,000 3,000,000 1,550,000		Exercise price \$0.20 \$0.30 \$0.30	Expiry date 30/6/2013 30/11/2013 13/12/2015
7.9	Exercised during quarter	-	-	-	-
7.10	Expired during quarter	-	-	-	-
7.11	Debentures (totals only)				
7.12	Unsecured notes (totals only)				

⁺ See chapter 19 for defined terms.

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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 /does not* (delete one) give a true and fair view of the matters disclosed.

Sign here: Date: 31 January 2011

Jullin Zut

Print name: William Burbury

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

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