+Rule 5.5

Appendix 5B

Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/13, 01/09/16

Name of entity

Sheffield Resources Limited

ABN

Quarter ended ("current quarter")

29 125 811 083

31 December 2016

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	(2,738)	(6,627)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(647)	(1,259)
	(e) administration and corporate costs	(547)	(1,005)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	56	76
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Research and development refunds	-	-
1.8	Other (GST paid to be recouped)	114	(77)
1.9	Net cash from / (used in) operating activities	(3,762)	(8,892)

2.	Cash flows from investing activities		
2.1	Payments to acquire:		
	(a) property, plant and equipment	(7)	(17)
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-

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Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	500	500
	(c) investments	-	-
	(d) other financial assets	-	62
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (R&D rebate for 2016 year)	1,215	1,215
2.6	Net cash from / (used in) investing activities	1,708	1,760

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	-	17,129
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	-
3.4	Transaction costs related to issues of shares, convertible notes or options	-	(1,052)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	-	16,078

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	16,007	5,007
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(3,762)	(8,892)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	1,708	1,760
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	16,078
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	13,953	13,953

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5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	1,953	1,007
5.2	Term deposits	12,000	15,000
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	13,953	16,007

6.	Payments to directors of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to these parties included in item 1.2	130
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-

6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

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

7.	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	Aggregate amount of payments to these parties included in item 1.2	-
7.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3	Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2	

N/A			

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8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	-	-
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	-	-
8.4	Include below a description of each facility whether it is secured or unsecured. If any proposed to be entered into after quarter	y additional facilities have bee	en entered into or are
N/A			

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	2,900
9.2	Development	-
9.3	Production	-
9.4	Staff costs	650
9.5	Administration and corporate costs	600
9.6	Other (provide details if material)	-
9.7	Total estimated cash outflows	4,200

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10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and petroleum tenements	E69/3033 Fraser Range	Partial Sale	100%	49%
	lapsed, relinquished or reduced	E69/3052 Fraser Range	Partial Sale	100%	49%
		E39/1733 Fraser Range	Partial Sale	100%	49%
		E28/2374-I Fraser Range	Partial Sale	100%	49%
		E70/3931 Perth Basin	Expired	100%	Nil
10.2	Interests in mining tenements and petroleum tenements	E46/1069-I East Pilbara	Granted	Nil	100%
	acquired or increased	E70/4719 Perth Basin	Granted	Nil	100%
		E70/4747 Perth Basin	Granted	Nil	100%

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Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here: Date: 24 January 2017

Company secretary

Print name: Mark Di Silvio

Notes

- 1. 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 that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

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