+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

Mantle Mining Corporation Limited

ABN

Quarter ended ("current quarter")

70 107 180 441

31st December 2016

Cor	nsolidated 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	(54)	(82)	
	(b) development	(290)	(1,094)	
	(c) production	-	-	
	(d) staff costs	(13)	(298)	
	(e) administration and corporate costs	(141)	(562)	
1.3	Dividends received (see note 3)	-	-	
1.4	Interest received	3	6	
1.5	Interest and other costs of finance paid	-	-	
1.6	Income taxes paid	-	-	
1.7	Research and development refunds	-	-	
1.8	Other (provide details if material)	6	21	
1.9	Net cash from / (used in) operating activities	(489)	(2,010)	

2.	Cash flows from investing activities	
2.1	Payments to acquire:	
	(a) property, plant and equipment	-
	(b) tenements (see item 10)	-
	(c) investments	(100)
	(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)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(100)	(1,168)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	232	2,258
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	1
3.4	Transaction costs related to issues of shares, convertible notes or options	(6)	(27)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	(26)	(62)
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	200	2,170

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	672	1,291
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(489)	(2,010)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(100)	(1,168)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	200	2,170
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	283	283

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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	168	557
5.2	Call deposits	115	115
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)	283	672

^{*} During the month of January 2017, the Company has received a tax refund of \$459,000, primarily relating to the Research and Development incentive for FY2016.

^{*} In addition to the cash balance at 31 December2016, the Company has received, or is due to receive, a further \$220,000 in subscription monies from investors who participated in the Company's recent capital raisings.

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	55
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

Directors' fees, salaries and superannuation

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		ns included in

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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 ab whether it is secured or unsecured. If any add proposed to be entered into after quarter end	ditional facilities have bee	en entered into or are

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	60
9.2	Development	300
9.3	Production	-
9.4	Staff costs	76
9.5	Administration and corporate costs	184
9.6	Other (provide details if material)*	
9.7	Total estimated cash outflows	620

^{*} excludes final amounts payable to Chillee to complete the acquisition of MNM's shareholding in Morning Star Gold NL, comprising \$1 million for the Third acquisition payment (previously due on 31 October 2016) and \$1 million for the Fourth acquisition payment due on 28 February 2017. The Company is currently considering its funding options.

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 lapsed, relinquished or reduced	EL 5294	Holder	51	0
10.2	Interests in mining tenements and petroleum tenements acquired or increased	Nil			

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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.

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Sign here:

...... Date: 31 January 2017

(Director/Company secretary)

Print name: David Kinsman

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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