Rule 5.3

Appendix 5B

Mining exploration entity quarterly report

 $Introduced \ o{1/07/96} \ Origin \ Appendix \ 8 \ \ Amended \ o{1/07/97}, \ o{1/07/98}, \ 30/09/01, \ o{1/06/10}, \ 17/12/10$

Name of entity

Liontown Resources Limited	
ABN	Quarter ended ("current quarter")
39 118 153 825	31 December 2012

Consolidated statement of cash flows

Cash flows related to operating activities		Current quarter \$A	Year to date (6 months)	
			\$A	
1.1	Receipts from product sales and related debtors	-	-	
1.2	Payments for (a) exploration & evaluation	(1,162,548)	(2,144,296)	
	(b) development	-	-	
	(c) production	-	-	
	(d) administration	(221,083)	(389,831)	
1.3	Dividends received	-	-	
1.4	Interest and other items of a similar nature			
	received	24,952	32,231	
1.5	Interest and other costs of finance paid	-	-	
1.6	Income taxes paid	-	-	
1.7	Other (provide details if material)	-	-	
	Net Operating Cash Flows	(1,358,679)	(2,501,896)	
	Cook flows valeted to investing activities			
1.8	Cash flows related to investing activities Payment for purchases of:			
1.0	(a) prospects	_	_	
	(b) equity investments	_	_	
	(c) other fixed assets	(1,010)	(1,930)	
1.9	Proceeds from sale of:	(1,010)	(1,550)	
	(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 material)	-	-	
	Net investing cash flows	(1,010)	(1,930)	
1.13	Total operating and investing cash flows (carried		. / /	
	forward)	(1,359,689)	(2,503,826)	

⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows	(1,359,689)	(2,503,826)
	(brought forward)		
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	2,047,028	3,225,844
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 (provide details if material)	-	-
	Net financing cash flows	2,047,028	3,225,844
	Net increase (decrease) in cash held	687,339	722,018
1.20	Cash at beginning of quarter/year to date	1,522,493	1,489,378
1.21	Exchange rate adjustments to item 1.20	2,971	1,407
1.22	Cash at end of quarter	2,212,803	2,212,803

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	133,315	
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

Item 1.23 consists of legal fees paid to a director for the provision of legal services (\$9,000), the salary and superannuation paid to the Managing Director (\$48,662), non-executive director fees (\$28,898) and service charges paid to Chalice Gold Mines Ltd (a director related entity) for the provision of corporate services, office rent and technical personnel (\$46,755).

Item 1.14 relates to the final receipt of funds from the fully underwritten non-renounceable entitlement issue.

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

In April 2010, Liontown entered into a joint venture agreement with Ramelius Resources Limited, under which Ramelius has the right to earn up to a 60% interest in the Mt Windsor Project by spending \$7 million over 4 years. Since April 2010, Ramelius have spent approximately \$6.4 million and approximately \$1.1 million was spent from October to December 2012.

Financing facilities available

Add notes as necessary for an understanding of the position.

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⁺ See chapter 19 for defined terms.

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

Estimated cash outflows for next quarter

	Total	771,000
4.4	Administration	197,000
4.3	Production	-
4.2	Development	-
4.1	Exploration and evaluation	574,000
		\$A

Reconciliation of cash

show	nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to elated items in the accounts is as follows.	Current quarter \$A	Previous quarter \$A
5.1	Cash on hand and at bank	607,950	1,522,493
5.2	Deposits at call	1,604,853	-
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	2,212,803	1,522,493

Changes in interests in mining tenements

6.1 Interests in mining tenements relinquished, reduced or lapsed

Tenement reference	Nature of interest	Interest	Interest
	(note (2))	at	at end of
		beginni	quarter
		ng of	
		quarter	
QLD:			
EPM15192	Owned	100%	0%
EPM18690	Owned	100%	0%
EPM18231	Owned	100%	0%
EPM18233	Owned	100%	0%
EPM18235	Owned	100%	0%
EPM18774	Owned	100%	0%

⁺ See chapter 19 for defined terms.

6.2 Interests in mining tenements acquired or increased

Tanzania: Jubilee Reef JV: PL4495/2007 PL6168/2009 PL8125/2012	Joint Venture Interest	51%	63%
	Joint Venture Interest	51%	63%
	Joint Venture Interest	51%	63%

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	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1	Preference +securities (description)				
7.2	Changes during quarter (a) Increases through issues	Nil	Nil	N/A	N/A
	(b) Decreases through returns of capital, buy- backs, redemptions	Nil	Nil	N/A	N/A
7.3	+Ordinary securities	391,789,575	391,789,575	N/A	N/A
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns	97,947,394 Nil	97,947,394 Nil	\$0.035 N/A	3,428,159 N/A
	of capital, buy- backs				
7.5	+Convertible debt securities (description)				
7.6	Changes during quarter (a) Increases	Nil	Nil	N/A	N/A
	through issues (b) Decreases through securities matured, converted	Nil	Nil	N/A	N/A
7.7	Options (description and conversion				
	factor) Listed options	32,649,131	Nil	Exercise price \$0.05	Expiry date 27 September 2015

⁺ See chapter 19 for defined terms.

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	Unlisted options			Exercise price	Expiry date
		500,000	Nil	\$0.20	31 July 2013
		3,000,000	Nil	\$0.20	2 December 2013
		3,000,000	Nil	\$0.10	1 May 2013
		1,150,000	Nil	\$0.20	1 November 2013
7.8	Issued during				
	quarter	32,649,131	Nil	0.05	27 September 2015
7.9	Exercised during				
	quarter	Nil	Nil	N/A	N/A
7.10	Expired during				
	quarter	3,000,000	Nil	\$0.35	1 December 2012
7.11	Debentures				
	(totals only)	Nil	Nil		
7.12	Unsecured				
	notes (totals				
	only)				
	-	Nil	Nil		

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 5).
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here: Date: 25 January 2012

(Joint company secretary)

Print name: Leanne Forgione

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.

⁺ See chapter 19 for defined terms.

- 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 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- 5 **Accounting Standards** ASX will accept, for example, the use of International Financial Reporting 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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