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

MOLY MINES LIMITED

ABN

32 103 295 521

Quarter ended ("current quarter")

31 March 2016

Consolidated statement of cash flows

Cash	flows related to operating activities	Current quarter \$A'ooo	Year to date (3 months) \$A'ooo
1.1	Receipts from product sales and related debtors		
1.2	Payments for: (a) exploration & evaluation (b) development	(140)	(140)
	(c) tenement management	(118)	(118)
	(d) administration	(585)	(585)
1.3	Dividends received		-
1.4	Interest and other items of a similar nature		
	received	98	98
1.5	Interest and other costs of finance paid	(254)	(254)
1.6	Income taxes paid Other	-	-
1.7	Other	1	1
	Net Operating Cash Flows	(998)	(998)
	Cash flows related to investing activities		
1.8	Payment for purchases of:		
1.0	(a) prospects	-	_
	(b) equity investments	-	_
	(c) other fixed assets	(35)	(35)
1.9	Proceeds from sale of:	0,,,	
	(a) prospects / subsidiary	-	-
	(b) equity investments	-	-
	(c) other fixed assets	-	-
1.10	Loans to other entities	-	-
1.11	Loans repaid by other entities	-	-
1.12	Other		
	- Payments for security deposits	-	-
	- Proceeds from security deposits	-	-
	Net investing cash flows	(35)	(35)
1.13	Total operating and investing cash flows (carried forward)	(1,033)	(1,033)

⁺ See chapter 19 for defined terms.

Appendix 5B Mining exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(1,033)	(1,033)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	-	-
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		
-	(a) Refund of borrowing costs	-	
	(b) Payment of finance loans	-	
	(c) Settlement of derivative financial		
	instrument	-	-
	Net financing cash flows	-	-
	Net increase (decrease) in cash held	(1,033)	(1,033)
1.20	Cash at beginning of quarter/year to date	69,070	69,070
1.21	Exchange rate adjustments to item 1.20	(2,645)	(2,645)
1.22	Cash at end of quarter	65,392	65,392

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	366
	(includes \$254k interest payment to Hanlong Mining Investments Pty Ltd)	
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions
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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
- 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

⁺ See chapter 19 for defined terms.

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

		Amount available \$A'ooo	Amount used \$A'000
3.1	Loan facilities (A\$ equivalent of US\$ 10,334,947 @ 0.7)57	13,497	13,497
3.2	Credit standby arrangements	-	-

Estimated cash outflows for next quarter

		\$A'ooo			
4.1	Exploration and evaluation	200			
4.2	Development	-			
4.3	Production	50			
4.4	Administration	500			
	Total	750			

Reconciliation of cash

show	nciliation of cash at the end of the quarter (as m in the consolidated statement of cash flows) e related items in the accounts is as follows.	Current quarter \$A'ooo	Previous quarter \$A'ooo
5.1	Cash on hand and at bank	10,251	10,251
5.2	Deposits at call	55,141	55,141
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	65,392	65,392

⁺ See chapter 19 for defined terms.

Changes in interests in mining tenements

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

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				
	(b) Decreases				
	through returns of capital, buy-	-	-	-	-
	backs,				
	redemptions				
7.3	⁺ Ordinary	384,893,989	384,893,989	N/A	N/A
	securities				
7.4	Changes during				
	quarter				
	(a) Increases	-	-		
	through issues				
	(b) Decreases	-	-		
	through returns				
	of capital, buy- backs				
	+Convertible				
7.5	debt securities	-	-		
	(description)				
	(uescription)				

⁺ See chapter 19 for defined terms.

7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted	-	-		
7.7	Options		-	Exercise price	Expiry date
	(description and	4,832,157		(i)	(i)
	conversion				
	factor)				
7.8	Issued during	-	-	-	-
	quarter				
7.9	Exercised during	-	-	-	-
	quarter				
7.10	Expired during	6.0			
	quarter	6,833,320			
7.11	Debentures	-			
	(totals only)				
7.12	Unsecured	-			
	notes (totals				
	only)				

(i) Options Outstanding - Additional Information

EIG Warrants on issue at 31 March 2016:

Number	Exercise Price	Expiry
4,832,157	\$0.0001	15 Feb 2020

⁺ See chapter 19 for defined terms.

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

Sign here:

Affirta .

Date: 29 April 2016

Print name: Susan Hunter Company Secretary

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.
- 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.

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⁺ See chapter 19 for defined terms.