

QUARTERLY REPORT 31 MARCH 2010

MAGNUM MINING AND EXPLORATION LIMITED

("Magnum" or the "Company") (ASX:MGU.AX)

HIGHLIGHTS

- Strategic review of Tantalite Valley project commissioned
- Company continues to assess suitable acquisition opportunities

OPERATIONS

Tantalite Valley Project, Namibia

The Tantalite Valley project is located on Mining Licence 77, near Karasburg and Warmbad, within the Magisterial district of Karas in the south of Namibia.

During the quarter, the Company commissioned an independent strategic review of the project to evaluate proposed development options and assess product off take and investment demand from potential end users. The initial review of data has been completed and a field visit will be undertaken in early May 2010.

Once the results of the initial strategic review have been received, it is anticipated that the Company will commit to a second phase of actively seeking end user involvement in the project.

Other activities

The Company continues to assess suitable acquisition opportunities that would add substantial value for Magnum shareholders. During the quarter several potential projects were reviewed and ongoing analysis of these projects continues. In addition the Company will actively seek additional opportunities.

GRANT BUTTON

Chief Executive Officer/Company Secretary



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Further information please contact:

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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.

Name of entity						
Magnum Mining and Exploration Limited						
ABN	Quarter ended ("current quarter")					
70 003 170 376	31 March 2010					

Consolidated statement of cash flows

Cash flo	ws related to operating activities	Current quarter \$A'000	Year to date (3 months) \$A'000
1.1	Receipts from product sales and related debtors		
1.2	Payments for (a) exploration and evaluation (b) development (c) production (d) administration	(167)	(167)
1.3	Dividends received	, ,	, ,
1.4	Interest and other items of a similar nature received	3	3
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other	11	11
	Net Operating Cash Flows	(153)	(153)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects (b) equity investments (c) other fixed assets (d) financial assets		
1.9	Proceeds from sale of: (a) prospects (b) equity investments (c) other fixed assets (d) financial assets		
1.10	Loans to other entities	1	1
1.11	Loans repaid by other entities		
1.12	Other (provide details if material)		
	Net investing cash flows	1	1
1.13	S .	(152)	(152)
1.13	Total operating and investing cash flows (carried forward)	(152)	(132)

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⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows (brought forward)	(152)	(152)
	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 – capital raising costs		
	Net financing cash flows	-	-
	Net increase (decrease) in cash held	(152)	(152)
1.20	Cash at beginning of quarter/year to date	3,352	3,352
1.21	Exchange rate adjustments to item 1.20		
1.22	Cash at end of quarter	3,200	3,200

Payments to directors of the entity and associates of the directors

Payments to related entities of the entity and associates of the related entities

	ents 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	35
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25	Explanation necessary for an understanding of the transactions							

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

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⁺ See chapter 19 for defined terms.

2.2 Details of outlays made by other entities to establish or increase their share interest					projects in w	hich the reporting	entity has an
	merest						
	nancing facilities available notes as necessary for an understand	ing of the position					
				Amount availab	le	Amount used \$A'000	
3.1	Loan facilities				-	ψ11 000	-
3.2	Credit standby arrangements				-		-
Fet	timated cash outflows for nex	zt augrter	1				
		it quarter				\$A'000	
4.1	Exploration and evaluation					-	
4.2	Development				50		
	Total					50	
Re	conciliation of cash						
cons	onciliation of cash at the end of the colidated statement of cash flows) to the colidated statement of cash flows.			Current quarter \$A'000	•	Previous quart \$A'000	er
5.1	Cash on hand and at bank			667			795
5.2	Deposits at call			2,533		2,557	
5.3	Bank overdraft			-			-
5.4	Other (provide details)			-		-	
	Total: cash at end of quarter (it	em 1.22)					
Ch	anges in interests in mining t	tenements					
		Tenement reference	Nature (note (of interest (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						
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⁺ See chapter 19 for defined terms.

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 (description)				
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy- backs, redemptions				
7.3	⁺ Ordinary securities	170,315,612	170,315,612	Various	Fully Paid
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks				
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)			Exercise price	Expiry date
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	Debentures (totals only)				
7.12	Unsecured notes (totals only)				

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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.

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Sign here: Date: 29 April 2010

Print name: Grant Button
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.
- 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 107: Cash Flow Statements 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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