

QUARTERLY REPORT 30 JUNE 2010

MAGNUM MINING AND EXPLORATION LIMITED

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

HIGHLIGHTS

- Strategic review of Tantalite Valley project completed
- 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 undertook an independent strategic review of the project to evaluate proposed exploration and development options and to assess product off take and investment demand from potential end users.

The results of the strategic review were received and analysed during the quarter.

The Company has now committed to a phase of actively seeking investment in the project from end users or other parties interested in developing the project. The Company has had initial encouragement of its activities and will continue to assess the international interest in the Company's project.

Other activities

The Company continues to assess suitable acquisition opportunities that would add substantial value for Magnum shareholders. During the quarter various potential projects were reviewed and ongoing analysis of these projects continues.

GRANT BUTTON

Chief Executive Officer/Company Secretary



QUARTERLY REPORT 30 JUNE 2010

Further information please contact:

Magnum Mining and Exploration Limited Grant Button +61 8 9481 5099 email: info@mmel.com.au

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				
Magnum Mining and Exploration Limited				
ABN Quarter ended ("current quarter")				
70 003 170 376	30 June 2010			

Consolidated statement of cash flows

Cash flo	ows related to operating activities	Current quarter \$A'000	Year to date (6 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) device the state of the state	(175)	(242)
1.3	(d) administration Dividends received	(175)	(342)
1.4	Interest and other items of a similar nature received	45	48
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other	8	19
	Net Operating Cash Flows	(122)	(275)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects (b) equity investments (c) other fixed assets		
1.9	Proceeds from sale of: (a) prospects (b) equity investments (c) other fixed assets		
1.10	Loans to other entities	-	1
1.11	Loans repaid by other entities		
1.12	Other		
	Net investing cash flows	_	1
1.13	Total operating and investing cash flows (carried forward	(122)	(274)

30/9/2001 Appendix 5B Page 1

⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows (brought forward)	(122)	(274)
	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		
	Net financing cash flows	-	-
	Net increase (decrease) in cash held	(122)	(274)
1.20	Cash at beginning of quarter/year to date	3,200	3,352
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	3,078	3,078

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	20
1.24	Aggregate amount of loans to the parties included in item 1.10	-
1.25	Explanation necessary for an understanding of the transactions	
Nor	-cash financing and investing activities	
2.1	Details of financing and investing transactions which have had a material effect on consolida not involve cash flows	ted assets and liabilities but did
2.2	Details of outlays made by other entities to establish or increase their share in projects in winterest	hich the reporting entity has an

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

Appendix 5B Page 2 30/9/2001

⁺ See chapter 19 for defined terms.

		Amount available \$A'000	Amount used \$A'000
3.1	Loan facilities	-	-
3.2	Credit standby arrangements	-	-
Es	timated cash outflows for next quarter		
	-		\$A'000
4.1	Exploration and evaluation		200
4.2	Development		-
4.3	Production		•
4.4	Administration		200
	Total		400
Re	conciliation of cash		
	onciliation of cash at the end of the quarter (as shown in the		Previous quarter

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.		Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	515	667
5.2	Deposits at call	2,563	2,533
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	3,078	3,200

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				

30/9/2001 Appendix 5B Page 3

⁺ 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)				

Appendix 5B Page 4 30/9/2001

⁺ 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 give a true and fair view of the matters disclosed.

Sign here: Date: 28 July 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 1026: Statement of Cash Flow 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.

== == == == ==

30/9/2001 Appendix 5B Page 5

⁺ See chapter 19 for defined terms.