

## QUARTERLY REPORT 30 JUNE 2003

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### OPERATIONS

Exploration by Sylvania Resources Ltd within Australia has been focused on the Archean Sylvania Inlier, situated in Western Australia. Within this area the Company still retained mineral exploration projects known as Copper Knob and Jimblebar. The projects lie east and south of Newman and are located within the Peak Hill Mineral Field. Exploration on these tenements has targeted gold, copper-zinc, nickel and platinum group element mineralization.

**1. JIMBLEBAR COPPER/GOLD** (45 kms east south east of Newman; Sylvania 80% P52/869 & MLA52/739, Sylvania 100% others)

The Jimblebar tenements lie immediately south east of the currently operating Jimblebar iron ore mine. Sylvania's interests now relate to two prospecting licences, with one of the latter associated with a mining lease application, covering an area of approximately 200 hectares.

The main area of interest for copper in the Jimblebar tenements is a prospective sequence of metamorphosed felsic and intermediate volcanics containing magnetite outcrops as well as several occurrences of outcropping secondary copper mineralization.

An existing exploration licence was surrendered (EL52/1328) and three mining lease applications (MLA 52/783, 52/792 & 52/793) were withdrawn during the quarter.

No field work was undertaken during the quarter.

**2. COPPER KNOB** (42 kms east south east of Newman; Sylvania 100%)

The Mining Lease 52/211 at Copper Knob, covers a very large body of disseminated low grade sulphide copper mineralization with some gold values that has been drilled by previous explorers. This mineralization lies within a sequence of felsic and intermediate volcanic rocks that extend for over 9 kilometres forming the Jimblebar copper area. The Copper Knob mining lease has untested potential for an oxide copper resource and for discrete massive copper bearing sulphide bodies.

No field work was undertaken during the quarter.

**3. WOGGAGINNA HILL** (50 kms south east of Newman; Sylvania 100%)

The Woggaginna Hill project, located 50 kilometres south east of Newman, had consisted of one exploration licence, which expired at the end of the quarter (EL52/1332). The project had covered a portion of the deeply weathered and poorly outcropping Woggaginna Greenstone Belt, which is situated in the southern part of the Sylvania Inlier. This greenstone belt is composed of banded iron formation and mafic and ultramafic intrusive rocks which have been intruded by granitoid rocks prior to intense deformation.

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SYLVANIA RESOURCES LIMITED  
ACN: 091 415 968

**A.C.N 091 415 968**

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No field work was undertaken during the quarter.

A handwritten signature in black ink that reads "G. Button". The signature is written in a cursive style with a large, looping initial "G".

**GRANT BUTTON**  
**Director**

Further information please contact:

**In Australia:**

Sylvania Resources Limited

Grant Button

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# Appendix 5B

## Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98.

Name of entity

SYLVANIA RESOURCES LIMITED

ACN or ARBN

091 415 968

Quarter ended ("current quarter")

30 June 2003

### Consolidated statement of cash flows

<b>Cash flows related to operating activities</b>	Current quarter \$A'000	Year to date (12 months) \$A'000
1.1 Receipts from product sales and related debtors		
1.2 Payments for		
(a) exploration and evaluation	(29)	(315)
(b) development	-	-
(c) production	-	-
(d) administration	(7)	(132)
1.3 Dividends received	-	-
1.4 Interest and other items of a similar nature received	5	16
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Other (provide details if material)		
<b>Net Operating Cash Flows</b>	<b>(31)</b>	<b>(431)</b>
<b>Cash flows related to investing activities</b>		
1.8 Payment for purchases of:		
(a)prospects	-	-
(b)equity investments	-	-
(c) other fixed assets	-	-
1.9 Proceeds from sale of:		
(a)prospects	-	375
(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)	-	-
<b>Net investing cash flows</b>	<b>-</b>	<b>375</b>
1.13 Total operating and investing cash flows (carried forward)	<b>(31)</b>	<b>(56)</b>

+ See chapter 19 for defined terms.

**Appendix 5B**  
**Mining exploration entity quarterly report**

1.13	Total operating and investing cash flows (brought forward)	(31)	(56)
<b>Cash flows related to financing activities</b>			
1.14	Proceeds from issues of shares, options, etc.	-	450
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)	-	-
	<b>Net financing cash flows</b>	-	450
<b>Net increase (decrease) in cash held</b>			
		(31)	394
1.20	Cash at beginning of quarter/year to date	542	117
1.21	Exchange rate adjustments to item 1.20		
1.22	<b>Cash at end of quarter</b>	511	511

**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	21
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

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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

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**Financing facilities available**

*Add notes as necessary for an understanding of the position.*

+ See chapter 19 for defined terms.

	Amount available \$A'000	Amount used \$A'000
3.1 Loan facilities	-	-
3.2 Credit standby arrangements	-	-

### Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	20
4.2 Development	-
<b>Total</b>	<b>20</b>

### Reconciliation of cash

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	510	541
5.2 Deposits at call	1	1
5.3 Bank overdraft		
5.4 Other (provide details)		
<b>Total: cash at end of quarter</b> (item 1.22)	<b>511</b>	<b>542</b>

### 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	EL52/1328	-	100%	0%
	MLA52/783	-	100%	0%
	MLA52/792	-	100%	0%
	MLA52/793	-	100%	0%
	EL52/1332	-	100%	0%
6.2 Interests in mining tenements acquired or increased	-	-	-	-

+ See chapter 19 for defined terms.

**Appendix 5B**  
**Mining exploration entity quarterly report**

**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)	Amount paid up per security (see note 3)
7.1 <b>Preference +securities</b> <i>(description)</i>	-	-		
7.2 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3 <b>+Ordinary securities</b>	29,206,231	29,206,231	N/A	N/A
7.4 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs				
7.5 <b>+Convertible debt securities</b> <i>(description)</i>	-	-		
7.6 Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted	- -	- -		
7.7 <b>Options</b> <i>(description and conversion factor)</i>	32,287,523	32,287,523	<i>Exercise price</i> \$0.20	<i>Expiry date</i> 30/06/2005
7.8 Issued during quarter				
7.9 Exercised during quarter				
7.10 Expired during quarter				
7.11 <b>Debentures</b> <i>(totals only)</i>	-	-		
7.12 <b>Unsecured notes</b> <i>(totals only)</i>	-	-		

+ See chapter 19 for defined terms.

## Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Law 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: 23 July 2003

Print name: Director  
Grant Button

## Notes

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- 1 This 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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