MOUNT BURGESS MINING N.L.

ACN: 009 067 476

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QUARTERLY REPORT 31 December 2006

Highlights

AFRICA

BOTSWANA - KIHABE ZINC PROJECT

2,562 metres of RC resource infill drilling were conducted during the quarter on the 2.4km long Kihabe zone of zinc, lead, copper, silver and vanadium mineralisation.

The Company has commissioned Ravensgate, an independent firm of consultants, to compile a JORC compliant resource estimate for the project. An initial resource estimate is pending the receipt of 600 check assays being conducted by an independent laboratory.

NAMIBIA, TSUMKWE -BASE METALS EXPLORATION

During the quarter the Company conducted further ground geochemical sampling in Namibia, along strike from the Kihabe zinc project in Botswana.

AUSTRALIA

TELFER, WESTERN AUSTRALIA - GOLD EXPLORATION

The Company is in the process of negotiating a joint venture agreement on this project.

BOTSWANA, KIHABE ZINC PROJECT

PL 69/2003

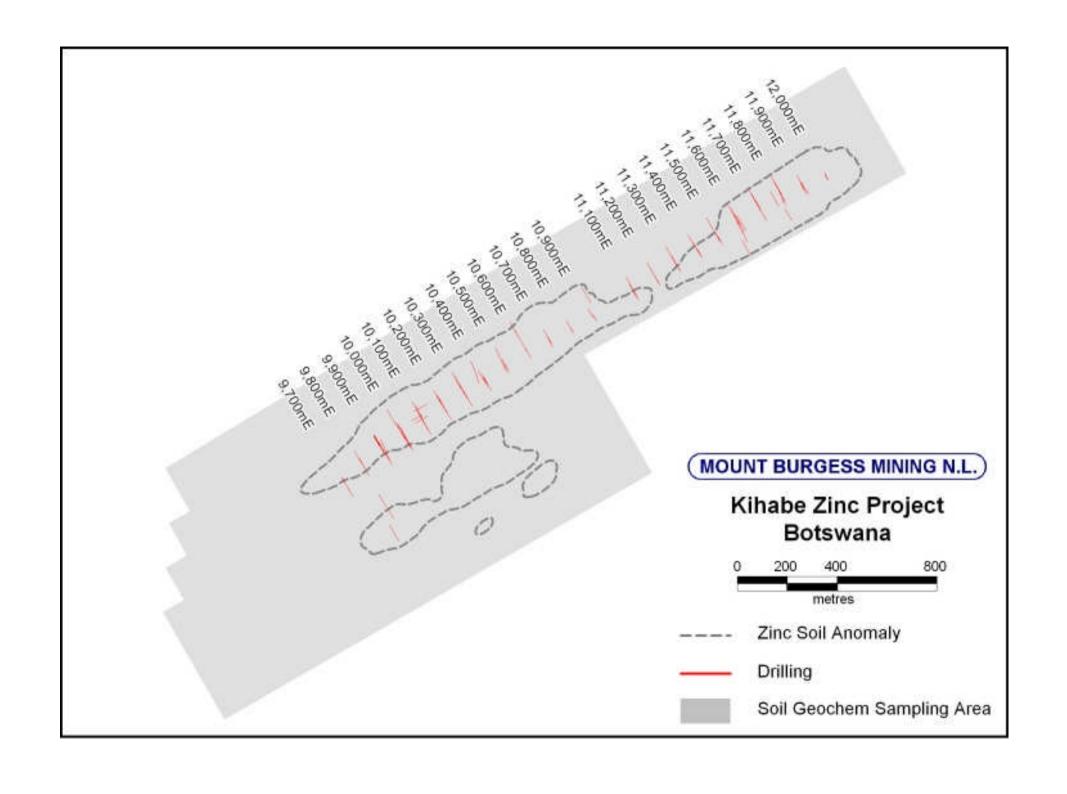
(Mount Burgess Mining N.L. 100%)

Resource Drilling

During the quarter, the Company conducted a further 2,562 metres of infill RC drilling at the Kihabe zinc project in western Botswana, for the purpose of upgrading this 2.4km long zone of zinc, lead, silver, copper and vanadium mineralisation to a JORC compliant resource, down to a depth of 150m.

By the end of the quarter, a total of 13,000m of RC drilling had been conducted on grid lines 100m apart. (Refer to diagram attached.)

ICP-OES assay results for samples from the above drilling programme have subsequently been received and variously announced through the Australian Stock Exchange. These drill sample results are shown in local grid co-ordinates and are summarised as follows:



Section 11,300E

KRC091

11,294E/10,046N, Dip - 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 50m RL.

The hanging wall dolomite/quartzite contact was logged at 82m.

From	To	Z	Zinc	Lead	Copper	Vanadium		Silve	er
49	50		2						
50	51		3m 1.50%						
51	52		1.50 /6	1.57%				39.3g/t	1.26oz/t
57 58	58 59			1.07%]	2m 25.4g/t	0.82oz/t

End of Hole 90m

KRC089

11,295E/10,076N, Dip - 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 100m RL. The hanging wall dolomite/quartzite contact was logged at 127m.

From	To	Zinc	Lead	Copper	Vanadium	Silve	er
13	14						
14	15	3m 1.92%					
15	16	1.92 /0					
16	17		2m				
17	18		1.87%			11.4g/t	0.37oz/t
18	19			0.10%			
49	50						
50	51			3m 0.30%			
51	52			0.3070			
56	57						
57	58			4m			
58	59			0.14%			
59	60						
62	63			0.31%			
73	74	1.23%					
78	79	1.31%					
79	80		2m			2m	0.54oz/t
80	81		2.68%			16.7g/t	0.5402/1
81	82						
82	83						
83	84	incl.	4m			4m	0.43oz/t
84	85	3m	2.45%			13.4g/t	0.4302/ 1
85	86	5.39%					
86	87						
87	88		3m			11.0g/t	0.35oz/t
88	89		1.33%				
89	90						
90	91						
91	92	17m					
92	93	2.18%					
93	94						
94	95						
95	96						
96	97						
97	98						
104	105						
105	106						
106	107						
107	108		2m			10.6g/t	0.34oz/t
108	109	10m	1.13%				
109	110	2.35%					
110	111						
111	112		4m			2m	0.55oz/t
112	113		2.16%			17.2g/t	,, t
113	114						

End of Hole 132m

KRC090

11,295E/10,120N, Dip - 60 deg, Azimuth 160 deg. Drilled to test for mineralisation down to 150m RL.

The hanging wall dolomite/quartzite contact was logged at 178m.

Silver
10.2g/t 0.33oz/t
_ _ _ _

End of Hole 183m

Section 11,400E

KRC088

11,397E/10,046N, Dip – 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 50m RL. The hanging wall dolomite/quartzite contact was logged at 74m.

From	To	Zinc	Lead	Copper	Vanadium	Silver
58	59		2m			
59	60		1.18%			
69	70	1.03%				
72	73				2m	
73	74				2m 312ppm	

End of Hole 79m

KRC086

11,396E/10,076N, Dip – 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 100m RL. The hanging wall dolomite/quartzite contact was logged at 115m.

From	To	Zinc	Lead	Copper	Vanadium	Silver
74	75					
75	76					
76	77	6m	2m			$\frac{2m}{10.5 \text{ m/s}} = 0.34 \text{ oz/t}$
77	78	1.97%	1.07%			10.5g/t 0.540Z/t
78	79					
79	80					
-		1.000				
96	97	1.39%				
100	101					
101	102					
102	103					
103	104	14m				10.8g/t 0.35oz/t
104	105	2.71%				
105	106		5m			
106	107		1.37%			
107	108					
108	109	. ,				
109	110	incl.				
110	111	4m 3.93%	3m 1.88%			$\frac{3m}{15.2g/t}$ 0.49oz/t
111	112	3.75 /6	1.00 /0			15.28/ 1
112	113					
113	114					

End of Hole 120m

KRC087

11,394E/10,115N, Dip – 60 deg, Azimuth 158 deg. Drilled to test for mineralisation down to 150m RL. The hanging wall dolomite/quartzite contact was logged at 157m.

From	To	Zinc	Lead	Copper	Vanadium		Silve	er
130	131	1.69%						
146	147	2						
147	148	3m 1.92%						
148	149	1.72/0						
149	150		2m					
150	151		1.87%				11.4g/t	0.37oz/t
151	152			0.10%				

End of Hole 163m

Section 11,800E

KRC078

11,801E/10,122N, Dip – 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 100m RL. The hanging wall dolomite/quartzite contact was logged at 133m.

From	To	Zinc	Lead	Copper	Vanadium	Silver
120	121					
121	122	incl.	4m			
122	123	3m	3.51%			$\frac{3m}{18.5g/t}$ 0.59oz/t
123	124	5.59%				10.5g/ t
124	125					
125	126					
126	127					
127	128	12				
128	129	13m 2.94%				
129	130	2.5470	1.77%			
130	131					
131	132					
132	133					

End of Hole 139m

KRC079

11,802E/10,152N, Dip – 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 150m RL. The hanging wall dolomite/quartzite contact was logged at 181m.

From	To	Zinc	Lead	Copper	Vanadium		Silve	er
176	177							
177	178							
178	179	5m 1.70%						
179	180	1.7070						
180	181							

End of Hole 184m

Section 11,900E

KRC081

11,894E/10,078N, Dip – 60 deg, Azimuth 159 deg. Drilled to test for mineralisation down to 100m RL. The hanging wall dolomite/quartzite contact was logged at 102m.

From	To	Zinc	Lead	Copper	Vanadium	Silver
35	36			0.13%	2m	
36	37				658ppm	
70	71				1327ppm	
71	72	4m				
72	73	1.52%			303ppm	
73	74					
78	79	2m			2m	
79	80	1.55%			338ppm	
81	82	2m				
82	83	1.21%				
83	84				10m	
84	85				1141ppm	
85	86					
86	87					
87	88		2m		incl. 3m	
88	89		1.43%	0.11%	2342ppm	
89	90					
90	91					
91	92					
93	94		1.10%	0.10%	2m	
94	95				1131ppm	
96	97				2m	
97	98				526ppm	

End of Hole 109m

Section 10,100E

KRC098

10,100E/10,049N, Dip – 60 deg, Azimuth 69 deg. Drilled to test for mineralisation along strike.

From 10 11	To 11 12	Zinc	Lead	Copper	Vanadium 2m 499ppm	Silver
13	14				403ppm	
15 16 17 18	16 17 18 19		2m 1.31%		4m 699ppm	
29	30	1.09%				
34 35 36	35 36 37	3m 1.29%				
40	41		1.03%			

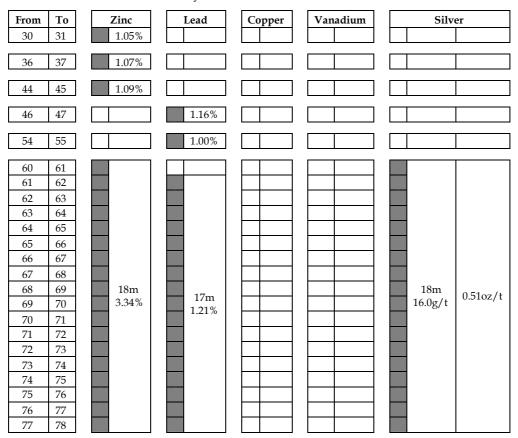
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From	To	Zinc	Lead	Copper	Vanadium	Silver
42	43					
43	44					
44	45					
45	46					
46	47					
47	48	2m				
48	49	1.38%				
49	50					
50	51	4.47%				32m 1.17oz/t
51	52		25m			36.5g/t 1.170Z/t
52	53		2.09%			
53	54					
54	55					
55	56					
56	57					
57	58					
58	59					
59	60					
60	61					
61	62	17m	incl.			
62	63	2.42%	3m			incl.
63	64		5.11%			8m 3.11oz/t
64	65					96.8g/t
65	66					
66	67					
67	68					
68	69	_				
69	70		3m			
70	71		1.95%			
71	72					
72	73	2m	2m			
73	74	1.96%	2.65%			
13	/ ±					
76	77		1.00%			2m 2.67/h
77	78		1.0070			83.1g/t 2.67oz/t
	,,					300/
79	80	1.04%				
.,,	00	1.01/0				
81	82					
82	83	4m				
83	84	1.33%				
84	85					
0.1	00					
90	91	2m	2m			2m 0.77/h
91	92	1.76%	1.08%			$\frac{2m}{23.8g/t}$ 0.77oz/t
91	フム	2 3 , 3	2,00,0			O/ -

End of Hole 103m

KRC103

10,074E/10,050N, Dip – 90 deg, Azimuth 0 deg. Drilled to test the continuity of mineralisation between sections 10,000mE and 10,100mE



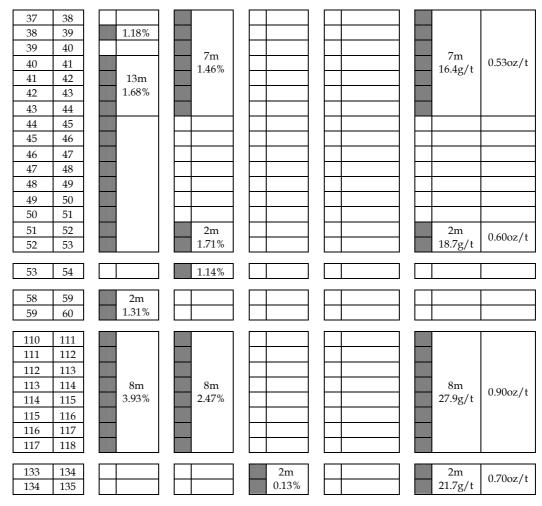
End of Hole 130m

Section 10,000E

KRC104 10,001E/10,025N, Dip – 90 deg, Azimuth 0 deg.
Drilled to test the continuity of mineralisation between sections 10,000mE and 10,100mE

From	To	Zinc	Lead	Copper	Vanadium	Silver
13	14					
14	15					
15	16					
16	17					
17	18					
18	19				12m	
19	20				428ppm	
20	21					$\frac{3m}{13.4g/t}$ 0.43oz/t
21	22					13.4g/ t
22	23					
23	24					
24	25					
25	26	1.09%				
26	27					
27	28	2m				
28	29	1.12%				10m
29	30		9m 1.76%		incl. 1m 1686ppm	16.2g/t 0.52oz/t
30	31	1.05%				
31	32					
32	33				7m 669ppm	
33	34				ооэрриг	
34	35	1.05%				
35	36	1.05%			356ppm	

...contd.



End of Hole 145m

Resource Modeling

The Company commissioned Ravensgate, an independent firm of consultants, to commence resource modeling on the Kihabe zone of mineralisation. This modeling is currently in progress and it is hoped that with an orderly return of check assays from the laboratory, the calculation of an initial resource will be available shortly. To date, 1,200 of a total of nearly 1,800 check assays have been received back from the laboratory.

NAMIBIA, TSUMKWE - BASE METAL EXPLORATION

During the quarter further base metal soil geochemical sampling was conducted along extensions to the Kihabe zone of mineralisation, within that portion of the Damaran stratigraphy on the Namibian side of the border. Some 900 samples taken at 100m intervals along lines spaced 200m apart were collected during the quarter. Results are pending.

An in depth review of the Damaran stratigraphy on the Namibian side of the border has revealed two further geological and geochemical signatures coincident with elevated zinc soil geochemical values that are along strike from and look very similar to the main Kihabe zone of mineralisation in Botswana.

AUSTRALIA, TELFER - WESTERN AUSTRALIA - GOLD EXPLORATION

The Company is following up on a number of potential joint venture proposals on its Telfer tenements.

The information in this report that relates to exploration results, together with any related assessments and interpretations, is based on information compiled by Mr Giles Rodney (Rod) Dale of GR Dale and Associates, who is a non executive Director of the Company. Mr Dale is a Fellow of The Australasian Institute of Mining and Metallurgy.

Mr Dale has sufficient experience which is relevant to the style of mineralisation under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Mineral Resources and Ore Reserves". Mr Dale consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

CORPORATE

Share Placements

During the quarter the Company completed the following share placements:

24 November 2006

Issue of 14,985,00 shares at 7 cents per share to raise the Company \$1,048,950.

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 MOUNT BU	URGESS MINING N.L.
ABN	Quarter ended ("current quarter")
31009067476	31 December 2006

Consolidated statement of cash flows

Consolidated statement of Cash Hows		Current quarter	Year to date (6 months)	
Cash flows related to operating activities		\$A'000	\$A'000	
1.1	Receipts from product sales and related debtors	-	-	
1.2	Payments for:			
	(a) exploration and evaluation(b) development	(850)	(1,334)	
	(c) production	-	-	
	(d) administration	(413)	(677)	
1.3	Dividends received	-	-	
1.4	Interest and other items of a similar nature	_		
1.5	received	5	8	
1.5	Interest and other costs of finance paid	-	-	
1.6 1.7	Income taxes paid Other (provide details if material)	-	-	
1.7	Other (provide details if material)	-	_	
	Net Operating Cash Flows	(1,258)	(2,003)	
	Cash flows related to investing activities			
1.8	Payment for purchases of:			
	(a) prospects	_	_	
	(b) equity investments	-	_	
	(c) other fixed assets	(52)	(52)	
1.9	Proceeds from sale of:			
	(a) prospects	-	-	
	(b) equity investments	-	-	
	(c) other fixed assets	26	26	
1.10	Loans to other entities	-	-	
1.11	Loans repaid by other entities	-	-	
1.12	Other (provide details if material)	-	-	
-	Net investing cash flows	(26)	(26)	
1.13	Total operating and investing cash flows (carried forward)	(1,284)	(2,029)	

⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows (brought forward)	(1,284)	(2,029)
1.14	Cash flows related to financing activities Proceeds from issues of shares, options, etc.	1,606	2,208
1.15	Proceeds from sale of forfeited shares	-	2,206
1.16	Proceeds from borrowings	-	-
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other – Placement Fees	(40)	(46)
	Other – Lease Liability repayments	(1)	(3)
	Net financing cash flows	1,565	2,159
	Net increase (decrease) in cash held	281	130
1.20 1.21	Cash at beginning of quarter/year to date Exchange rate adjustments to item 1.20	193 3	340 7
1.22	Cash at end of quarter	477	477

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	97,000
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

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

assets and macritics out are not involve easi no vis
N/A

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

N/A		

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	205	10

Estimated cash outflows for next quarter

	Total	350,000
4.2	Development	-
4.1	Exploration and evaluation	350,000
		\$A'000

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	53	42
5.2	Deposits at call	424	151
5.3	Bank overdraft	-	-
5.4	Other (prove details)	-	-
	Total: cash at end of quarter (item 1.22)	477	193

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				

⁺ See chapter 19 for defined terms.

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)	N/A			
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions				
7.3	⁺ Ordinary securities	220,707,000	220,707,000		
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks	24,272,000 N/A	24,272,000 N/A		
7.5	⁺ Convertible debt securities	N/A	N/A		
7.6	(description) Changes during quarter (a) Increases through issues				
7.7	Options Employee Share Plans				
7.8	Issued during quarter	3,000,000	NIL	25 cents	31/12/11
7.9	Exercised during quarter	N/A			
7.10	Cancelled during quarter	400,000 500,000 500,000	NIL NIL NIL	25 cents 25 cents 25 cents	31/12/06 31/12/09 31/12/10
7.11	Debentures (totals only)	N/A			
7.12	Unsecured notes (totals only)	N/A			

⁺ 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 Act or other standards acceptable to ASX (see note 4).
- This statement does give a true and fair view of the matters disclosed.

Sign here: Dean Scarparolo Date: 31 December 2006

(Company Secretary)

Print name: DEAN A SCARPAROLO

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.
- 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.

⁺ See chapter 19 for defined terms.