

# MOUNT BURGESS MINING N.L.

ACN: 009 067 476

Level 4, 109 St Georges Terrace, Perth, Western Australia, 6000  
PO Box Z5301, St Georges Terrace, Perth, Western Australia, 6831  
Telephone: (61 8) 9322 6311 Email: [mtb@mountburgess.com](mailto:mtb@mountburgess.com)  
Facsimile: (61 8) 9322 4607 Website: [www.mountburgess.com](http://www.mountburgess.com)

## ASX RELEASE

20 June 2006

### Assay Results from Drilling, Kihabe Base Metals Project, Botswana – Mount Burgess Mining N.L. 100%

Assay results for Drill Holes KRC 023 and KRC 024 drilled on Section 7 are outstanding pending rechecks.

Assay results using the ICP-OES method have now been received for **KRC 025, KRC 026, KRC 027, and KRC 028** drilled on Section 2. (Refer to Plan and Sections attached.)

Results are as follows:

<b><u>KRC 025</u></b>	7821764N/501174E, -60deg/339deg		
	Drilled to test for mineralisation to 50m vertical depth		
<b>Zinc</b>			
	19 – 22 m	3 m	@ 1.45%
	29 – 31 m	2 m	@ 3.37%
	33 – 43 m	10 m	@ 3.06%
<b>Lead</b>			
	22 – 24 m	2 m	@ 1.64%
	32 – 34 m	2 m	@ 3.56%
<b>Silver</b>			
	33 – 34 m	1 m	@ 45.8 g/t
<b>Vanadium</b>			
	12 – 14 m	2 m	@ 545 ppm
	42 – 43 m	1 m	@ 490 ppm

<b><u>KRC 026</u></b>	7821790N/501159E, -60deg/159deg		
	drilled to test for mineralization to 50m vertical depth.		
<b>Zinc</b>			
	25 – 39 m	14 m	@ 5.39%
(Includes	25 – 31 m	6 m	@ 10.38%)
	46 – 48 m	2 m	@ 2.19%
	60 – 61 m	1 m	@ 3.09%

**Vanadium**

24 - 27 m      3 m @ 343 ppm  
49 - 50 m      1 m @ 378 ppm

**KRC 027**

7821820N/501142E,-60deg/159deg  
drilled to test for mineralization  
to 100m vertical depth

**Zinc**

74 - 80 m      6 m @ 1.48%  
81 - 87 m      6 m @ 1.92%

**Lead**

72 - 73 m      1 m @ 1.40%

**Silver**

72 - 74 m      2 m @ 21.75 g/t

**KRC 028**

7821860N/5011129E, -60deg/159deg  
drilled to test for mineralization  
to 150m vertical depth.

**Zinc**

92 - 94 m      2 m @ 1.85%  
115 - 136 m    21 m @ 3.25%  
(Incl. 119 - 129 m    10 m @ 4.46%)  
145 - 150 m    5 m @ 1.59%  
151 - 159m     8 m @ 2.09%

**Lead**

115 - 117 m    2 m @ 3.44%  
119 - 123 m    4m @ 1.64%  
126 - 129m     3 m @ 1.28%  
133 - 136 m    3 m @ 1.08%

**Silver**

114 - 123 m    9 m @ 15.8 g/t

**Copper**

114 - 117 m    3 m @ 0.06%  
121 - 127 m    6 m @ 0.06%  
130 - 131 m    1 m @ 0.08%

The Company is expecting the return of further assay results from completed holes KRC 023 to KRC 024 and KRC 028 to KRC 032 which have been submitted for assaying.

The above results are part of an infill drilling programme currently being conducted by the Company, with the intention of upgrading this 2.4 km long zone of mineralisation to an open pitable JORC compliant resource/reserve down to a vertical depth of 150 m. A scoping study conducted by ProMet Engineers in November 2005 has estimated some 17,500,000 tonnes to 100m depth yielding average grades of 3% zinc, 1% lead and 28 g/t silver, with significant credits from copper and vanadium.

*The information in this report that relates to exploration results, together with any related assessments and interpretations, is based on information compiled by Martin Spence, B.Sc., who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Spence is a full time employee of the Company. Mr Spence 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 Spence consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.*

For further information please contact:

**Nigel Forrester**

CEO

Mount Burgess Mining N.L

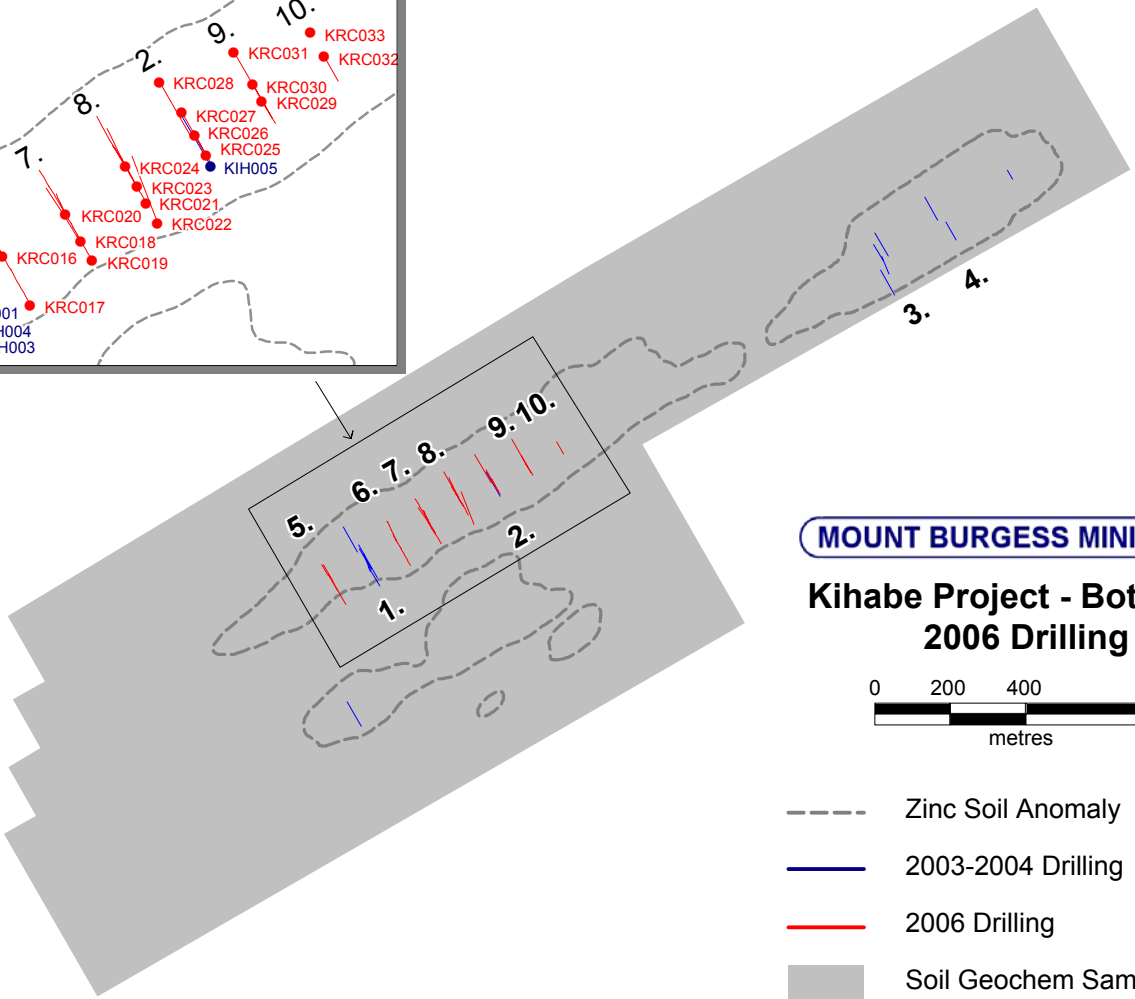
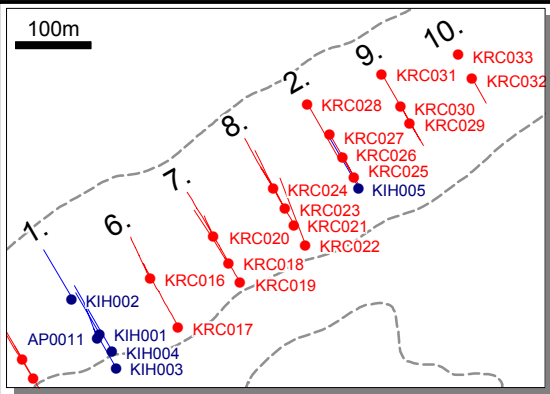
T: ++ 61 89 322 6311

F: ++ 61 89 322 4607

W: [www.mountburgess.com](http://www.mountburgess.com)

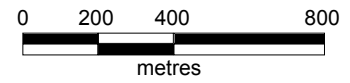
or **Martin Spence**

Director of Exploration

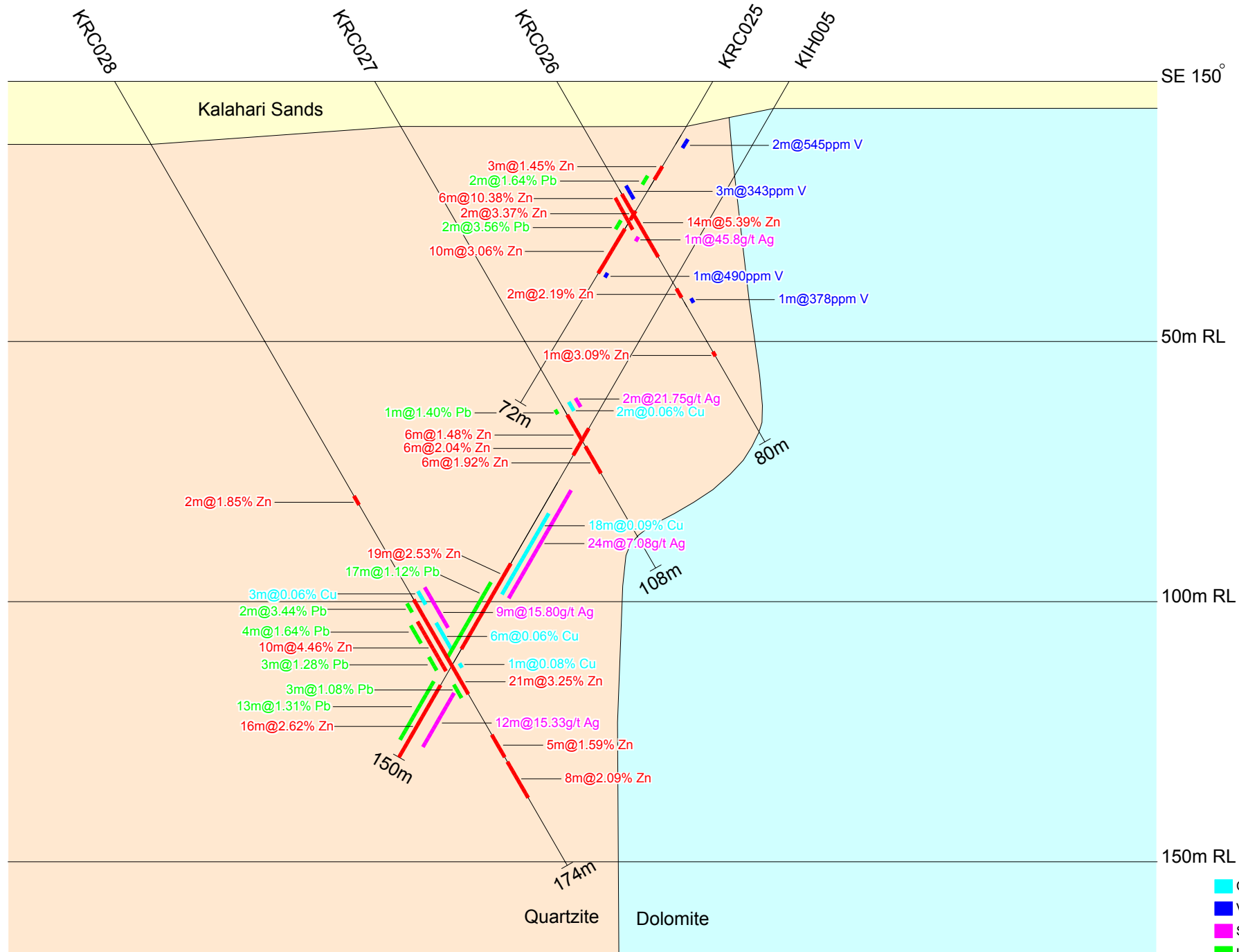


**MOUNT BURGESS MINING N.L.**

**Kihabe Project - Botswana  
2006 Drilling**



- Zinc Soil Anomaly
- 2003-2004 Drilling
- 2006 Drilling
- Soil Geochem Sampling Area



- Copper
- Vanadium
- Silver
- Lead
- Zinc

50m

**Section 2 - Drilled 100m NE of Section 8**