ASX Code: MTB



7 June 2017

MOUNT BURGESS – KIHABE ZINC/LEAD/SILVER PROJECT, BOTSWANA PRESENTATION PACK – BOTSWANA RESOURCES CONFERENCE

The following presentation pack provides an overview of recent developments and the Company's strategic direction and will be presented at the upcoming Botswana Resources Conference. Topics covered include:-

- Confirmation of the Company's three-pronged strategy to develop the Project and its focus on the Nxuu Resource in the immediate term.
- The Nxuu Resource occurs as a shallow basin that comprises a relatively uniform, simple mineral suite of entirely oxidised material up to a maximum depth of 60m and presents as a potentially low risk, low capex pathway to early production.
- In addition to assessing requirements to update the Nxuu Resource to comply with the 2012 JORC standards, the Company will continue ongoing investigations into the possibility of small scale, early exploitation of the Nxuu Resource.
- Mount Burgess is one of the few ASX stocks positioned to leverage the increasingly strong Zn price.

Jan Forrester

Company Secretary

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Kihabe Zn, Pb, Ag Project Botswana



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Any statements in respect of mineral reserves, resources and zones of mineralisation may also be deemed to be forward looking statements in that they contain estimates which the Company believes have been based on reasonable assumptions with respect to mineralisation that has been found. Exploration targets are conceptual in nature and are formed from projection of the known resource dimensions along strike. The quantity and grade of an exploration target is insufficient to define a Mineral Resource. Forward looking statements are not statements of historical fact, they are based on reasonable projections and calculations, the ultimate results or outcomes of which may differ materially from those described or incorporated in the forward looking statements. Such differences or changes in circumstances to those described or incorporated in the forward looking statements may arise as a consequence of the variety of risks, uncertainties and other factors relative to the exploration and mining industry and the particular properties in which the Company has an interest.

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Competent Person Statement

The information in this report related to 2016 Exploration Results is extracted from an ASX Announcement titled "Kihabe Zinc, Lead, Silver Project Drilling Update" created on 05/02/17 and is available to view on www.mountburgess.com. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The information in the resource statement that relates to the Kihabe Resource is compiled by Byron Dumpleton, B.Sc., a member of the Australasian Institute of Geoscientists. The information that relates to the Nxuu Resource is compiled by Mr Ben Mosigi, M.Sc., (Leicester University – UK), B.Sc., (University of New Brunswick – Canada), Diploma Mining Tech (Haileybury School of Mines – Canada), a member of the Geological Society of South Africa.

Mr Dumpleton is an independent qualified person and Mr Mosigi was a Technical Director of the Company for the period in which the resource was developed. Both Mr Dumpleton and Mr Mosigi have sufficient experience relevant to the style of mineralisation under consideration and to the activity to which they have undertaken to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code of Reporting of Mineral Resources and Ore Reserves". Both Mr Dumpleton and Mr Mosigi consent to the inclusion in this report of the matters based on the information in the form and context in which it appears.

The information regarding Kihabe and Nxuu Resources was first released 8/10/2008 and 20/1/10 respectively and updated with recovery information 12/4/2012. The information was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

AIMING FOR NEAR TERM PRODUCTION AT NXUU



STRATEGY

Licence recently granted to 2023

Board strengthened

Three prongs of project development

Actively exploring – news flow!

Timed to positive zinc outlook

RESOURCE

- Kihabe and Nxuu deposits (2.4km strike length)
- Current Resource of ~25Mt @ 3% Zn Eq* (2004 JORC compliant)
- Drilling required to upgrade Resource and validate current suspected under-call of grade issue

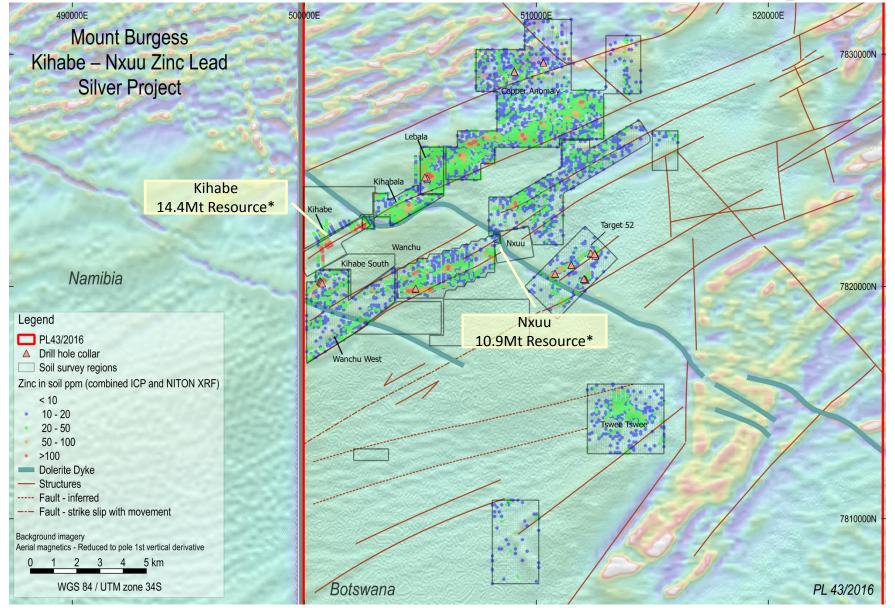
FEASIBILITY

- Ongoing Process Flow Investigation
 - · Germanium?
 - On-site metal production (not conc)
 - Global comparisons
- Defining power solution and regional synergies
- Investigation of small scale production to realise value of near surface oxide domain

EXPLORATION

- Only small portion of ~1000km² licence explored
- Geochemical anomalies and QW/Dolostone boundary strong markers for mineralisation
- 6 Zinc anomalies identified through soil geochemistry thus far totalling ~ 13km of strike
- 2016 drilling identified sites worthy of follow up with diamond drilling

2016 RC DRILLING CONFIRMED EXTENSIONS TO THE MINERALISED SEDEX Zn, Pb, Ag FIELD mount burg



mount burgess mining

KIHABE – NXUU RESOURCE STATEMENT



Deposit	External	Indicated	Inferred	Total	Contained Zinc	Contained Lead
	Zn-eq Cut %	M Tonnes %	M Tonnes %	M Tonnes %	metal (kt) metal (kt)	metal (kt)
Kihabe	1.5%	11.4 @ 2.90%*	3.0 @ 2.60%*	14.4 @ 2.84%*	259kt	115kt
Nxuu	0.3%	-	10.9 @ 3.20%*	10.9 @ 3.20%*	196kt	153kt
		11.4 @ 2.90%*	13.9 @ 3.07%*	25.3 @ 3.00%*	455kt	268kt

*Zinc Equivalent

Kihabe resource calculated on metal prices as at 17 July 2008: Zn US\$1,810/t Pb US\$1,955/t Ag US\$18.75/oz Kihabe Grades: Zn 1.8% Pb 0.8% Ag 7.7 g/t

Nxuu resource calculated on zinc and lead at par value metal prices

Nxuu Grades: Zn 1.8% Pb 1.4%

The Kihabe and Nxuu Resources cover a combined strike length of 2.3 km containing 25.3 M/t @ 3.0% Zn eq, within a SEDEX mineralised zone of quartz wacke, right at the contact with the regional dolostone.

KIHABE – NXUU METAL RECOVERIES

Kihabe Oxide 97% Zn recovered (24hrs via acid leach), potential to produce Zn metal via SX/EW

92% Pb recovered to produce exceptionally high grade concentrate of 76% Pb

Kihabe Sulphide 94% Zn, 88% Pb, 96% Ag recovered (15mins via flotation) to produce

Zn con 58% and Pb con 76%

Nxuu Oxide 93% Zn, 93% Pb, (12hrs via acid leach), potential to produce Zn metal via SX/EW

POTENTIAL TO INCREASE RESOURCE WITHIN EXISTING KIHABE 0.5% ZnEq RESOURCE ENVELOPE



- Current Resource based on 127 Reverse Circulation (RC) and 36 Diamond Drill (DD) holes
- Twinning of RC holes with Diamond Drilling revealed a positive variation suggesting a material negative bias in RC drilling and/or sampling methods
- Neither considered other metal credits particularly Germanium*



- Actual grade is potentially materially higher than reported Resource
- Sub–economic blocks may in fact be economic
- Therefore contained metal is potentially larger

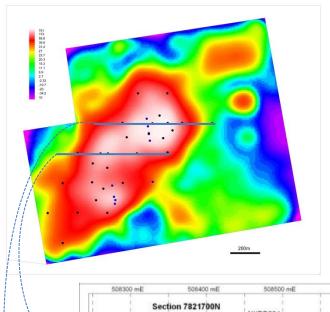
Example: Based on a 0.5% ZnEq resource envelope the existing Kihabe Resource generated a grade of 2.22% based on RC+DD holes. Based on DD only (32 holes) the same volume generated a grade of 3.26%*
*The current spacing of diamond holes does not permit this result to be converted to a Resource.

	Results from DD	DD % Increase on RC result	
Section 9,900mE	KDD105 (-60° inc)		
Zone from 127mRL	28m @ 3.24% Zn	101%	
Section 10,000mE	KDD108 (-70° inc)		
Zone 1 from 60mRL	12m @ 4.36% Zn	Avg 25% 64% (KIH004)	
Zone 2 from 102mRL	14m @ 4.18% Zn	139%	
Section 10,200mE	KDD110 (Vertical)		
Zone from 125mRL	13m @ 4.05% Zn	26%	
Section 11,500mE	KDD114 (Vertical)		
Zone from 60-98mRL	11m @ 3.54% Zn	50.21%	
Zone from 98-141mRL	18m @ 2.89% Zn 14m @ 4.15% Zn	22.46% 75.85%	
Section 11,600mE	KDD115 (-60° inc)		
Zone from 110mRL	7m @ 2.85% Zn	37.7%	
Section 11,800mE	KDD116 (-60° inc)		
Zone from 55mRL	24m @ 4.37% Zn	Avg 70.0%	
Overall Average Grade of above results	DD Results 3.74% Zn **	59.1% **	

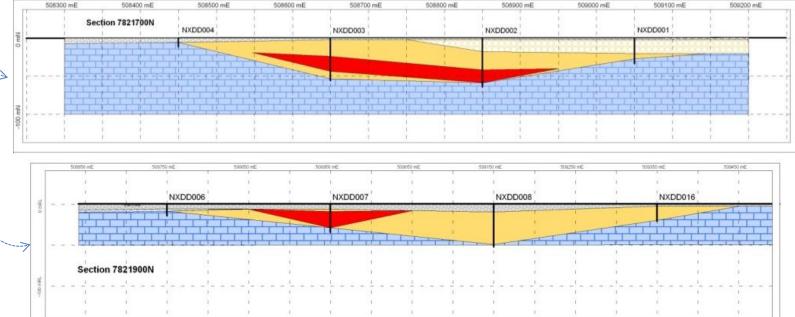
^{**} The above increase in zinc grades from diamond drilling results is indicative only, at this stage.

NXUU – POTENTIAL SHALLOW OPEN PIT OXIDES



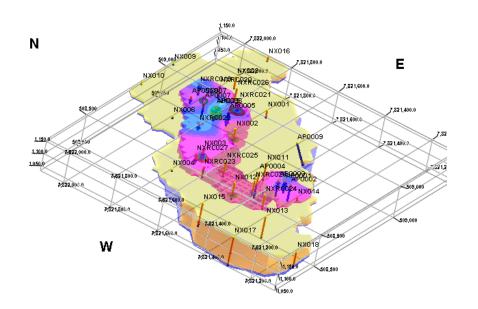


- 7km East of Kihabe
- Surface area of 550m x 250m basin shape
- Near surface, shallow basin-shaped pit
- Resource envelope from 10m to 60m below surface
- Indicative SR of 3:1
- All oxide (Zn as Smithsonite, Pb as Cerussite)
- Silver and Germanium also present



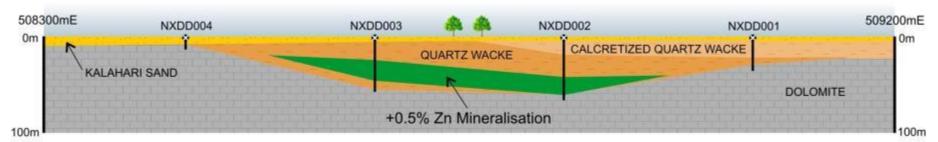
POTENTIAL LOW RISK, LOW CAPEX, EARLY PRODUCTION





- Shallow drilling = low cost for substantial resource upgrade
- Uniform, simple mineral suite = simple process flow
- Occurs in quartz wacke NOT dolostone / carbonates = low acid consumption
- Good metallurgical recoveries using conventional process flow
- Possibility of Zn, Pb, Ag metal production on site = No concentrate transport & no smelter costs!
- Modest scale <1Mtpa = low Capex
- Top 1/3 of Kihabe also Oxide = additional feed

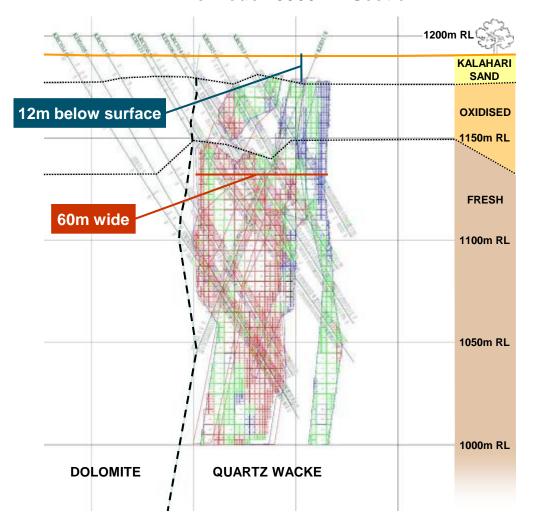
NXUU SECTION 7821700N



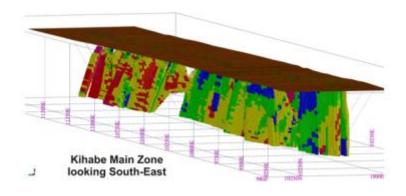
KIHABE – Potential open pit



Zinc Model 9900mE Section

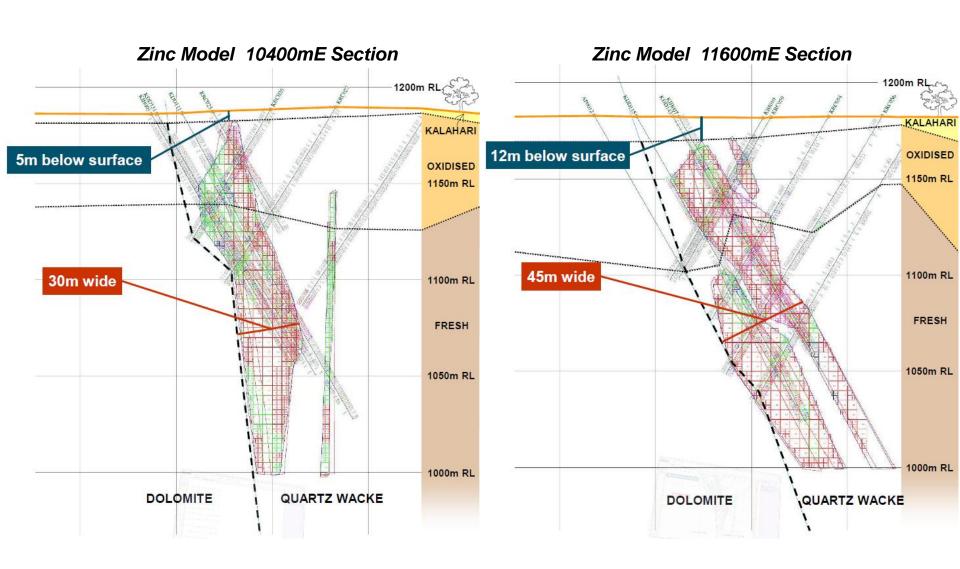


- Strike length 2.4km
- SedEx style Mineralisation occurs in quartz wacke at near vertical contact with regional dolomite
- 25% Near surface oxides (Zn as Smithsonite & Baileychlore; Pb as Galena)
- Resource envelope from 10m to 175m below surface (potential open pit depths)
- Indicative SR of 4.5:1 with scope for further improvement after geotechnical drilling



KIHABE – Wide zones of mineralisation for extended regions of the Kihabe Resource





KIHABE – NXUU PROJECT



KIHABE – NXUU PROJECT

REGIONAL

- Deposits are 7km apart in a region of relatively flat, unpopulated scrub lands.
- Access to licence area from Maun (355km East). Maun has some support services and intern'l airport connecting to Gaborone and Johannesburg (S.Africa)
- Nearest rail is at Grootfontein (Namibia) 350km West

SITE

- Planned gov't backed grid power line upgrade passes 100km from project area
- Early indication suggest ample ground water – no draw down tests etc conducted at this stage
- · Xai Xai airstrip on Kihabe licence
- Dobe border crossing into Namibia on Kihabe licence
- Established MTB camp at Kihabe deposit.

OPERATIONS

- Relatively shallow mineralisation for potential open pit mining
- Good recoveries based on bench scale test work (see Slide 5) with typical consumption rates for reagents
- Possibility of producing metals on site reduces potential handling/ logistics costs
- Possibility of economically extracting Germanium yet to be tested

MTB has an established camp on site



BOTSWANA



- Rank # 2 in Africa (Fraser Institute '16)
- Stable and peaceful
- Appealing investment framework
- English speaking and long track record of mining activity
- Other projects of note Orapa, Jwaneng, T3 (MOD), Cupric Canyon, A-Cap



ROAD MAP



Compelling investment case for short term opportunity and long term strategic growth.

RESOURCE

Diamond Drilling (subject to funding) to resolve grade undercall and upgrade Kihabe and Nxuu Resource to comply with JORC 2012

FEASIBILITY

Ongoing investigations including -

Power contingency, potential for germanium credits, high level design/costings for smaller project focussed on early realisation of near–surface oxides at Nxuu and Kihabe

EXPLORATION

Possibility of exploration diamond drilling as a supplementary part of a larger, resource focussed diamond drilling program





Geologists at Kihabe Nov '16