



Mwanza Geochemical Laboratory

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Paul Mangi

CANACO EXPLORATION COMPANY LTD

Dar es Sallam

TANZANIA, UNITED REPUBLIC OF

Lab Ref MW162426
Client Ref **SGS/SSF/019470**
Project DEFAULT
Product Code

Status Final
Received 23/12/16
Reported 02/01/17

Samples 2
First Sample MBELE
Last Sample KATIKATI
Pages 7

Copy

Notes

Authorised *On behalf of:*

Siegmund Laryea
Laboratory Manager - Mwanza Geochem

The results in the following analytical report pertain to this laboratory for preparation and/or analysis as requested by CANACO EXPLORATION COMPANY LTD. Please refer to the Appendix for Methods/Schemes used for Analysis

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ANALYTICAL REPORT

Scheme	BLE61K	BLE61K	ICP12B	ICP12B	ICP12B	ICP12B
Units	PPM	PPM	PPM	%	PPM	PPM
Detection Limit	0.01	0.01	2.0	0.01	3.0	1.0
	Au	AuR	Ag*	Al	As*	Ba
MBELE	2.03	1.89	<2.0	0.57	7119	74.0
KATIKATI	2.92	--	<2.0	0.75	7389	67.4

- not analysed / -- element not determined / I.S. insufficient sample / L.N.R. listed not received

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ANALYTICAL REPORT

Scheme	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B
Units	PPM	PPM	%	PPM	PPM	PPM
Detection Limit	0.50	5	0.01	1.0	1.0	1.0
	Be	Bi	Ca*	Cd	Co	Cr
MBELE	<0.50	<5	0.79	10.3	35.8	25.1
KATIKATI	<0.50	<5	0.71	11.3	44.4	33.5

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ANALYTICAL REPORT

Scheme	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B
Units	PPM	%	%	PPM	PPM	PPM
Detection Limit	0.50	0.01	0.01	2.0	1.0	1.0
	Cu	Fe	Mg*	Mn	Mo	Ni
MBELE	71.0	5.15	0.13	195	<1.0	8.7
KATIKATI	81.3	6.50	0.14	340	<1.0	12.9

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ANALYTICAL REPORT

Scheme	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B
Units	%	PPM	%	PPM	PPM	PPM
Detection Limit	0.01	2.0	0.01	5	0.50	10
	P	Pb	S	Sb*	Sc	Sn
MBELE	0.04	3.3	1.64	<5	4.84	<10
KATIKATI	0.05	4.2	2.19	<5	6.97	<10

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ANALYTICAL REPORT

Scheme	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B	ICP12B
Units	%	PPM	PPM	PPM	PPM	PPM
Detection Limit	0.01	2.0	10	0.50	0.50	0.50
	Ti	V	W	Y	Zn	Zr
MBELE	0.04	27.9	118	6.55	43.9	1.08
KATIKATI	0.04	43.3	111	8.08	55.6	1.85

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Appendix

BLE61K : Bottle Roll with Cyanide 24h Au by AAS - Not Accredited

ICP12B : 32 Elements,Aqua regia digest,ICP finish - Not Accredited

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