

New Niobium Project Acquired in Malawi

Date: 22 January 2025 ACN: 126 741 259 ASX Code: KGD

Highlights

- New Wozi Niobium Project in Malawi (75%)
- Historical systematically sampled trench results include;

 WCT001/1a
 145m @ 0.55% Nb2O5 & 119ppm Ta2O5; and

 41m @ 0.54% Nb2O5 & 122ppm Ta2O5

 WCT03
 192m @ 0.49% Nb2O5 & 158ppm Ta2O5

Kula Gold Limited ("Kula" or "the Company") announces that it has formed a joint venture that has applied for an exploration licence in Malawi, known as the Wozi Niobium Project, and that the Malawi Government's Mining and Minerals Regulatory Authority ("MMRA") has recommended the grant, subject to completion of an environmental study. Details of the joint venture are set out below.

The Wozi Niobium Project hosts niobium and tantalum mineralisation from surface contained in the mineral pyrochlore within a nepheline syenite intrusive stock. Nepheline syenites are highly prospective targets for peralkaline intrusive-related niobium and tantalum mineralisation.

Historical trenching results over the area previously announced by Mantra Resources Limited in 2007 show significant apparent widths of surface niobium mineralisation and confirm the large-scale potential. The results underpin the advancement towards a maiden drilling programme in the next few quarters.

The Company will, upon the exploration licence application being granted, commence a field programme to confirm the historic niobium results. This will also include field mapping and expansion across the tenement with further rock-chip and soil sampling to outline the scale potential of the Wozi Niobium Project. This work will advance toward a maiden drilling programme in the second quarter 2025. Additional tenure is also under evaluation.

Malawi has an international credit rating of B by Fitch's international credit rating agency.

Kula holds 75% of the joint venture with the remaining 25% held by African Rare Metals Pty Limited ("ARM"), an unrelated third party. Kula is required to sole fund the initial exploration programme of US\$100,000 and ARM has a 2% NSR royalty. ARM may dilute to 10% following which it will be free carried until a decision to mine.



Suite 2, 20 Howard Street, Perth WA 6000 PO Box Z5207, St Georges Tce, Perth WA 6831 Telephone: +61 8 6144 0592 Email: cosec@kulagold.com.au **www.kulagold.com.au** Kula Gold Limited ACN 126 741 259 **Kula's Managing Director, Ric Dawson comments:** "Amidst a robust global gold market, Kula has identified the Wozi Niobium Project as a very interesting high impact, low-cost niobium/tantalum opportunity to add to the Company's portfolio whilst advancing the flagship Mt Palmer Gold Mine near Southern Cross WA. Kula looks forward to quickly advancing the Wozi Niobium Project towards a maiden drilling programme over the next few months. Kula's board and team have considerable experience in Africa in discovery, construction and successful mining operations"



Figure 1: Kula's new Wozi Niobium Project location map.

Wozi Niobium Project

The Wozi Niobium Project is in Malawi, 225km north of the capital Lilongwe (Figure 1). The exploration licence comprises APL0630 covering a total area of approximately 5.52km² of igneous and metamorphic rocks of the Precambrian to Lower Palaeozoic Basement of the Mozambique Orogenic Belt within the Malawi Rift Valley System, which forms part of the greater East African Rift Valley System. The project area the subject of the tenement application was previously held by Mantra Resources Limited ("Mantra" or "MRU"), which undertook exploration on the area in 2007-2008 and announced results to ASX on 2 August 2007, September 2007 Quarterly Report and 31 October 2007 under the 2004 edition of the JORC Code. These announcements by Mantra may not conform to the requirements of the JORC Code 2012, however Kula considers the announcements to be reliable.

A Competent Person has not done sufficient work to disclose the below exploration results in accordance with the JORC Code 2012. It is possible that following further evaluation and/or exploration work that the confidence in the prior reported exploration results may be reduced when reported under the JORC Code 2012. Nothing has come to Kula's attention that causes it to question the accuracy or reliability of exploration results previously announced by Mantra; however, Kula has not independently validated Mantra's exploration results and therefore is not to be regarded as reporting, adopting or endorsing those results.

The local geological setting of the project area comprises Precambrian metasedimentary units dominated by hornblende-biotite-garnet gneiss intruded by a discrete nepheline syenite stock. (Figure 2).

Historical work defined a significant niobium soil anomaly at an area named Anomaly C. The soil anomaly is aligned generally north-south and appears to coincide with the mapped outer western marginal zones of the nepheline syenite stock. Soil sampling was undertaken on east-west oriented lines spaced 100m north-south apart. The core >0.4% Nb₂O₅ anomaly is approximately 800m x 300m and is open to the north.

Best linear east-west soils line results across the broad niobium anomaly include;

- 550m @ 0.48% Nb₂O₅
- o 525m @ 0.44% Nb₂O₅
- 350m @ 0.46% Nb₂O₅
- 450m @ 0.49% Nb₂O₅
- o 400m @ 0.47% Nb₂O₅
- 400m @ 0.51% Nb₂O₅

*Tantalum results were not reported for the soil samples



Figure 2: Soil survey (ACME Vancouver: HF digestion ICP for Nb2Os >2,000ppm) showing a coherent niobium feature open along strike in both directions over the underlying uranium channel ground spectrometer survey. Note – the unsampled zones to the SE are an area of outcrop and a quarry.

Nb ₂ O ₅ Assay						
Ranges						
in ppm and %	ppm	%				
Low:	313	0.03%				
High	10000	1.0%				
Range and quantum of samples by grades						
				Mid point x		
		Range	Mid Point	Frequency of	Mean	Median
Range ppm	Frequency	%	%	samples	%	%
5001-10,000	27	0.5-1.0%	0.75	20.25		
4001-5000	24	0.4-0.5%	0.45	10.80		
2501-4000	43	0.25-0.4%	0.325	13.98		
1001-2500	65	0.1-0.25%	0.175	11.38		
313-1000	4	0.03-0.1%	0.0657	0.26		
Total	<u>163</u>			56.66	0.35	0.325

Figure 3: Soil sample analysis with ranges, mean and median

Two trenches of 280m and 192m length were excavated across the niobium soil anomaly and systematically mapped and sampled with significant results of;

WCT001/1a	145m @ 0.55% Nb ₂ O ₅ & 119ppm Ta ₂ O ₅ ; and				
	41m @ 0.54% Nb ₂ O ₅ & 122ppm Ta ₂ O ₅				
WCT03	192m @ 0.49% Nb₂O₅ & 158ppm Ta₂O₅				

Trench WCT03 showed mineralisation greater than 0.5% Nb₂O₅ at both eastern and western extents of the sampling therefore showing mineralisation is open in both directions across strike.

The very wide zones of mineralisation at Anomaly C within the western flank of the nepheline syenite stock, and their interpreted extensions, provide prime initial drill targets for large tonnage niobium mineralisation.

Trenches were dug to shoulder height for bedrock rock chip sampling, however, often sampling only included saprolitic material due to depth constraints, where 1m samples of saprolitic material were taken, and composited to 5m intervals for analysis.

Rock chips were only taken intermittently by hammer off rounded crystalline outcrop and so cannot be considered as systematic as those that are performed by diamond saw channel sampling.

The next best saprolite response was from WKCT03, some 200m north of the orientation trench which returned analysis of 192m @ 0.49% Nb₂O₅ & 158ppm Ta₂O₅



Figure 4: Wozi Niobium Project – Geological Setting and Historic Results.

Logistics

The Wozi Niobium Project is located 225km north of Malawi's capital city Lilongwe, and 55km south of the northern region's main city of Mzuzu. The major trans-Malawi M1 highway passes the project just 2km to the east of the main Anomaly C niobium prospect and provides ready access to these two major cities. The M1 also provides access to the operating Nacala Rail Corridor that passes through Lilongwe allowing access to the east African coast and Indian Ocean shipping routes.

Next Steps

A significant zone of niobium and tantalum mineralisation exists at Wozi hosted in the mineral pyrochlore within a nepheline syenite stock as shown by the historical results.

Work planned for the near term following the grant of the exploration licence (expected in Q1 2025) includes:

- Field work and sampling planned in Q1 2025 (subject to final EL grant)
- Confirmation and expansion geological mapping. Rock-chip and rock-chip sampling Q2 2025
- Maiden drill program planned for Q2 2025

Kula believes that the proposed exploration programme will cost US\$100,000 and will enable Kula to report historical exploration results in accordance with the JORC Code 2012. The proposed exploration programme will be funded, at Kula's election and subject to obtaining any regulatory approvals required, from a loan provided by entities controlled by director Mark Stowell on the following terms.

- 1. Loan limit of US\$100,000.
- 2. Term of up to 12 months.
- 3. Unsecured.
- 4. Interest of 7.65% per annum.
- 5. Repayable at anytime by Kula at its election or upon the occurrence of standard events of default (such as insolvency etc).

There are no conditions to proceed with the loan agreement.

Further results and updates will be reported in due course.

This release was authorised by the Board

For Further Information, Contact: Ric Dawson – Managing Director T: +61 8 6144 0592 cosec@kulagold.com.au www.kulagold.com.au

Competent Person Statement

The information in this announcement that relates to geology, exploration and visual estimates is based on, and fairly represents, information and supporting documentation from available historical results. There is no reason to doubt the information, although it requires further verification by Mr. Ric Dawson, a Competent Person who is a member of the Australian Institute of Mining and Metallurgy. Mr. Dawson is a Geology and Exploration Consultant who has been engaged by Kula Gold Limited and is a related party of the Company. Mr. Dawson has sufficient experience, which is relevant to the style of mineralisation, geology and type of deposit under consideration and to the activity being undertaken to qualify as a competent person under the 2012 edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves (the 2012 JORC Code). This market announcement is issued with the prior written consent of Mr. Dawson as to the form and context in which the exploration results, visual estimates and the supporting documentation are presented in the market announcement.

References:

ASX Release (MRU) – Mantra Enters Uranium Exploration JV's in Malawi – 2 August 2007 ASX Release (MRU)- September 2007 Quarterly Report- 31 October 2007 ASX Release (MRU)- December 2007 Quarterly Report- 31 January 2008 ASX Release (MRU) - March 2008 Quarterly Report- 24 April 2008

BOOMERANG DEPOSIT

ASX Release – Boomerang Kaolin Deposit- Maiden JORC Resources - 20 July 2022

Kula Gold confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements, and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from the original market announcements.

About the Company

Kula Gold Limited (ASX: KGD) is a Western Australian mineral exploration company with expertise in the discovery of new mineral deposits in WA. The strategy is via large land positions and structural geological settings capable of hosting ~+1m oz gold or equivalent sized deposits.

The Company has a history of large resource discoveries with its foundation being the Woodlark Island Gold project in PNG, (+1m oz gold) which was subsequently joint ventured and sold to Geopacific Resources Limited (ASX: GPR).

Kula Gold's recent discovery was the large 93.3mt (indicated resource of 15.2mt & inferred resource of 78.1mt) Boomerang Kaolin Deposit near Southern Cross, Western Australia– maiden resource announced 20 July 2022. This project is in the economic study phase and moving to private equity funding or trade joint venture. The exploration team are busily working towards the next mineral discovery, potentially gold at Mt Palmer Gold Mine and region, and others near Edna May Gold Mine Westonia WA.

Schedule 1

Key Joint Venture Terms :

Wozi and any adjoining tenements, Joint Venture entity is Kula Resources Ltd (Malawi incorporated):

- Kula 75%, and Manager, African Rare Metals Pty Ltd is 25% free carried interest for USD\$100,000 then may contribute or dilute to a 10% free carried interest until a decision to mine. Exploration expenditure includes all tenement application, company set-up and ancillary costs. The JV is conditional upon granting of the tenement and compliance with all applicable laws. Tag-along and drag-along clauses are included.
- 2. Royalty of 2% Net Smelter Return Royalty (NSR includes all transport costs of concentrates/product to refinery as well as TC's and RC's);
- 3. Kula may, subject to ASX not applying Listing Rule 11.1, acquire the Royalty for a price of A\$10m at any time and such right is transferrable.

Section 1 Sampling Techniques and Data

Criteria	Commentary				
Sampling techniques	 Trenching Samples: Trenches were dug by hand to shoulder-height. Sampling included 'saprolitic' material and bedrock rock chips were taken by hammer where bedrock was exposed. 1m representative samples were composited at 5m intervals for analysis. Therefore, the samples are a mix of bedrock and saprolitic material. Assays were by 4 acid digest and ICP with HE digestion added for samples >2 000ppm 				
	 Assays were by 4 acid digest and for with the digestion added for samples > 2,000ppm niobium at ACME Analytical Labs Ltd in Vancouver. Soil Samples 163 Samples were taken from the B zone soil horizon ~15-30cm depth with a shovel and sized to -250µm. Assays were by 4 acid digest and ICP with HF digestion added for samples >2,000ppm niobium at ACME Analytical Labs Ltd in Vancouver. 				
Drilling techniques	No drilling was undertaken.				
Drill sample recovery	No drilling was undertaken.				
Logging	• Geological wall and floor mapping and logging was undertaken along the entire trench lengths. Particular attention was paid to weathering status i.e. saprolite, saprock or fresh rock and to pyrochlore content.				
Sub-sampling techniques and sample preparation	 1m samples were composited in 5m composites. It is unknown whether these were spear composites or riffle-split composites. It is unknown whether field duplicates, standards and blanks were inserted in the sample batches. 				
Quality of assay data and laboratory tests	 The analytical method and procedure were as recommended by the laboratory for exploration and were appropriate at the time of undertaking. The laboratory used a series of control samples to calibrate the mass spectrometer and optical emission spectrometer. All analytical work was completed by an independent analytical laboratory – ACME Analytical Labs Ltd in Vancouver. 				
Verification of sampling and assaying	 No information on sample verification is provided in the historical reports. 				
Location of data points	 The location of each sample site was determined to an accuracy of ±3m using a handheld GPS. The grid system used is UTM WGS84 Zone 36S. 				
Data spacing and distribution	 The soil and trench sample spacing was appropriate for the very early nature of the exploration within the project. Soil sampling was generally conducted at 50m spacing along 100m spaced lines though some samples were 25m spaced over the area where higher grade niobium mineralisation was suspected. 				
Orientation of data in relation to geological structure	 The orientation of the soil lines and trenches is interpreted to be sub-orthogonal to the general strike of mineralisation. No drilling has been undertaken so the dip of mineralisation is unknown. 				
Sample security Audits or reviews	 No information on sample security is provided in the historical reports. No external audits or review of techniques or results has been undertaken. 				

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	Commentary
<i>Mineral tenement and land tenure status</i>	 The Wozi Niobium Project ELA0690 is in an advanced application stage having been recommended for grant subject to completion of an Environmental and Social Management Plan (ESMP) and approval of such by the Malawi Environmental Protection Authority (MEPA) which is expected to take two to four months. A qualified Malawian environmental consultancy has been appointed to undertake the ESMP which commenced in early January 2025.
Exploration done by other parties	 UNDP 1km line spaced aeromagnetic and radiometric survey undertaken across most of Malawi in 1984 – 1985. Mantra Resources Limited (ASX: MRU) 2007-2008 explored the Wozi Niobium Project and undertook; Ground radiometric surveys conducted over a 6km x 4.5km nepheline syenite body, a known host of alkali intrusive-related uranium-niobium-tantalum mineralisation (unknown line kms). A geochemical orientation survey was designed over one of these target areas, and a 1,600m soil sampling traverse were completed. 236 soil samples over the western marginal zone of the nepheline syenite body of which 163 samples are contained within the Wozi Niobium Project. The raw data has not be obtained at this point in time. 372m of trenching excavated to shoulder height across two trenches. Sample assaying, interpretation and reporting.
Geology	 Basement rocks including igneous and metamorphic units of the Precambrian to Lower Palaeozoic Mozambique Orogenic Belt with younger deformation and rock units ascribed to the Malawi Rift Valley System, which forms part of the greater East African Rift Valley System. The local geological setting of the project area comprises Precambrian metasedimentary units dominated by hornblende-biotite-garnet gneiss by intruded by a discrete nepheline syenite stock.
Drill hole Information	Not applicable – no drilling was undertaken.
Data aggregation methods	No aggregation methods were applied.
Relationship between mineralisation widths and intercept lengths	 The soil sampling and trenching was undertaken along east-west oriented line which is generally orthogonal to the strike of the mineralised zones. Dips are uncertain but are suspected to be steep to moderately dipping to the west.
Diagrams	Diagrams are shown with the text of the document.

Criteria	Commentary						
Balanced reporting	All significant results are reported.						
	A table of Sail Sample data made available in the reports						
	• A table of Soil Sample data made available in the reports.						
	Nb₂O₅Assay						
	Ranges						
	in ppm and	nnm	04				
	20 20	213	70 0.03%				
	High	10000	1.0%				
	1 light	10000	1.070				
	Range and]					
	quantum of						
	samples						
	by grades				1	1	 1
				Mid	Mid point x		
		_	Range	Point	Frequency	Mean	Median
	Range ppm	Frequency	%	%	of samples	%	%
	5001-10 000	27	0.5-	0 75	20.25		
	3001 10,000	21	0.4-	0.70	20.20		
	4001-5000	24	0.5%	0.45	10.80		
			0.25-				
	2501-4000	43	0.4%	0.325	13.98		
	1001 0500	05	0.1-	0.475	44.00		
	1001-2500	65	0.25%	0.175	11.38		
	313-1000	4	0.03-	0.0657	0.26		
	010 1000		0.170	0.0007	0.20		
	Total	<u>163</u>			56.66	0.35	0.325
Other substantive exploration data	Due to	early stage of	project, t	there is no	further substa	ntive expl	oration data.
Further work	 Further the out This with the outer the	work includes crop and expa ll be followed	s addition Insion of up with	al geologic the soil sui drilling on	cal mapping, s rvey areas. the most pros	ystematic pective ta	rock chip samp irgets planned f

APPENDIX B: Trench locations

Trench ID	Easting (m)	Northing (m)	Orientation	Length (m)	
WKCT001*	584,606	8,688,775	269	100	
WKCT001a**	584,605	8,688,772	090	180	
WKCT003	584,483	8,688,970	090	192	

* Anomaly C Orientation Trench ** Extension of Orientation Trench

All UTM locations are WGS84 Zone 36S