Kainantu Resources Advances Exploration at KRL North

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VANCOUVER, April 19, 2021 - <u>Kainantu Resources Ltd.</u> (TSXV: KRL) ("KRL" or the "Company"), the Asia-Pacific focus mining company, is pleased to provide an update on exploration activities at KRL North, the Company's highly prospec tenements located in the NE of the Kainantu region, Papua New Guinea ("PNG").

Highlights

- Adjacent to the Bilimoia Mineral Field, KRL North borders on and shares similar geological attributes to the high-geological stributes to the high-geolo
- The Company has embarked on a comprehensive stream sediment and soil sampling programme to identify furth
 porphyry related alteration and mineralisation targets within KRL North;
- On strike and along trend of the world-renowned Kainantu Transfer Structure, two identified significant mineralise systems (Manipoe and Arakompa) are 2 to 4 km SE of KRL North (with a conceptual mineralising porphyry sourc the ground between Arakompa and the SW corner of KRL North); and
- After an extensive community awareness programme resulting in strong community support, the Company has su
 established long term access arrangements with local landholders, as a key milestone event in the field activities
 North.

Matthew Salthouse, CEO of KRL, commented:

"The proximity and central location of KRL North to known high-grade mining activities makes the project highly prospe ongoing investigation. Concluding access arrangements with the communities of KRL North is a key milestone event al work. We foresee encouraging results in coming months to add to the Company's pipeline of activities and news flow."

Background

Approximately 20 km NE of Kainantu town, KRL North is 88.65 km² in size, comprising two tenements: EL 2558 and EL Company's announcement of March 24, 2021 contains further particulars.

As with K92, KRL North is located along the world renowned Kainantu Transfer Structure, associated with successful g and copper mining across the Kainantu Mining District. Aeromagnetic data sourced from the PNG Mineral Resource Au ("MRA") library indicates proximity and certain similarities, notably structure, between KRL North and the Bilimoia Miner which host the K92 mine (see Figure 1).

KRL North's Geological Setting in Relation to the Bilimoia Mineral Field

As noted above, KRL North borders K92's current tenement package and sits along strike, NNE, on the mineralised correpresenting a portion of the Kainantu Transfer Structure: see Figure 2.

Amongst other features, this structure appears to control two significant mineralised vein systems within the tenement p K92, both within 3 to 4 km of the SW corner of KRL North. Drilled by a former miner in the 1980s and 1990s, and while compliant (or subject to an NI 43-101 technical report), historic data is reported to indicate a resource of 560,000 oz Au Maniope; and 798,000 oz Au at 9.0 g/t at Arakompa.¹

Given their proximity to the Company's tenements, both the Maniope and Arakompa vein systems are relevant to KRL 1994 paper by Corbett et al* examined attributes of both prospects and concluded:

"Fluid inclusion, gold fineness, vein paragenesis and mineral distribution indicate that the Arakompa vein system is pro-

porphyry source at depth…..A fluid flow pattern is defined from the mineral zonation…..the mineralising flu southward along the Maniape vein systems."

… It is suggested that the mineralising porphyry has possibly been emplaced at the intersection of the Arakompa and the contact between the Akuna granodiorite and Bena-Bena Metamorphics."

"An extensive programme of ridge and spur auger sampling identified soil anomalies at Arakompa………Mesothermal veins were identified in outcrop at Maniape and exposed in trenching Arakompa."

*Corbett, G.J., Leach, T.M., Thirnbeck, M., Sione, T., Koima, H., Digan, K., Petrie, P., 1994. The geology of porphyry related mesothermal vein gold mineralization north of Kainantu, PNG. Geology, Exploration, and Mining Conference, 1994, Lae. The Australasian Institute of Mining and Metallurgy, Melbourne.

The research infers a mineralizing porphyry source underlying the ground between the Arakompa Prospect and the SW EL 2558. This warranted the Company originally making application for a tenement over the area, with the potential for mineralisation extending into KRL North.

Given these evident characteristics, the Company has developed a programme to identify potential porphyry related all mineralisation within KRL North.

2020/2021 Programme at KRL North

¹ Canaccord Genuity Corp., Research Report, January 23, 2020.

Access: Throughout 2020, the Company actively engaged with the communities located in KRL North to develop minin and support for KRL; with the aim of ensuring appropriate local consent arrangements could be agreed in accordance v law before starting field work.

This has resulted in the recent signing of an access agreement between KRL and seven clans/community groups with customary links to EL 2558/KRL North ("the Agreement").

The Agreement confirms the communities' strong support for the Company's ongoing rights to access and explore KRL the Company committing to engage local labour for field work and undertake other activities in line with its broader ESC The Agreement does not involve the payment of any further consideration. Figure 3 records the signing of the Agreement Company is grateful for the support of the local community for reaching accord with KRL.

Field Work: With the Agreement securing access, the Company is now undertaking a comprehensive stream sediment sampling programme covering the eastern, central, and western stream systems forming the major drainage pattern wi 2558/KRL North. Assessment of outcrops and field observation work is also underway. The intention will be to identify a ridge-and-spur and/or gridded soil sampling, potentially leading to a costean sampling programme later in the year.

To date, 155 samples comprising 127 rock outcrop and float, 20 stream sediments, and 4 pan concentrates (inclusive c samples have been taken and dispatched for multi-element analysis, with field reports being encouraging.

Lithologies mainly consist of basement phyllites overlain by siltstone with the identification and sampling of mineralized altered microdiorite dykes, believed affiliated with the Elandora Porphyry and small quartz veins hosted in intensely chiphyllites. Steeply dipping N to NNE structures have been mapped hosting mineralisation consisting of disseminated an fill/veinlets of pyrite, chalcopyrite, and bornite.

Developing KRL North

Establishing long term community support and progressing access arrangements will enable the Company to accelerat

exploration activities across KRL North (in addition to KRL South) over the coming 6 to 12 months. The Company will c provide updates on the project.

Qualified Person

The scientific and technical information disclosed in this release has been reviewed and approved by Graeme Fleming, MAIG, an independent "qualified person" as defined under National Instrument 43-101, Standards of Disclosure for Mir Projects.

About KRL

KRL is an Asia-Pacific focused gold mining company with two highly prospective gold projects, KRL South and KRL No premier mining region, the high-grade Kainantu Gold District of PNG. Both of KRL's projects show potential to host high epithermal and porphyry mineralization, as seen elsewhere in the district. KRL has a highly experienced board and man team with a proven track record of working together in the region; and an established in-country partner.

For further information please visit https://kainanturesources.com/

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