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### KOOTENAY REPORTS PRIORITY TARGETS ON THE CERVANTES PORPHYRY GOLD-COPPER PROJECT IN SONORA, MEXICO

**Kootenay Silver Inc. (TSXV: KTN) (the "Company" or "Kootenay")** announces its partner on the Cervantes project, Aztec Minerals Corp. ("Aztec"), has provided an updated review in anticipation of signing the joint venture agreement and developing the first joint venture exploration program. Aztec reports that an 'integrated review of the geological, geochemical, and geophysical data on Cervantes has identified 11 targets in total of which 7 are ready for drilling.'

Drilling conducted during 2017 successfully discovered and partially outlined an oxide gold cap to a significant new porphyry gold-copper discovery at the California Zone. Mineralization within the California Zone remains open in all directions. Highlights from the 2017 drilling program include the following intercepts:

- 160m @ 0.77 gpt gold incl 80m @ 1.04 gpt gold, 0.11% copper in 18CER010
- 139m @ 0.71 gpt gold incl 20m @ 2.10 gpt gold, 0.16% copper in 17CER005
- 118m @ 0.63 gpt gold incl 43m @ 1.18 gpt gold, 0.16% copper in 17CER003
- 122m @ 0.60 gpt gold incl 62m @ 0.88 gpt gold, 0.06% copper in 18CER007
- 170m @ 0.42 gpt gold incl 32m @ 0.87 gpt gold, 0.06% copper in 18CER006

Preliminary metallurgical tests on California drill cores show very promising recoveries for heap leach gold. Testing was conducted on drill core samples grouped into 4 separate types of mineralization: Oxide 1, Oxide 2, Mixed Oxide/Sulfide and Sulfide. Results of bottle roll tests showed excellent potential for heap leach gold recovery, as follows:

- 85.1% recovery on 2.0mm material and 94.3% on 75-micron material in sample Oxide 1
- 87.7% recovery on 2.0mm material and 94.2% on 75-micron material in sample Oxide 2
- 77.9% recovery on 2.0mm material and 89.0% on 75-micron material in sample Mixed Oxide/Sulphide
- 51.2% recovery on 2.0mm material and 78.7% on 75-micron material in sample Sulphide

# Additional Target Highlights

Purisima East – outcropping gossans, altered and mineralized diatreme breccias and porphyry intrusions marked by a 700m by 600m geochemical soil anomaly in 193 samples that average 0.25 gpt gold, a small historic 'glory hole' mine where rock chip sampling returned high-grade mineralization up to 44.6 gpt gold.

Estrella - outcrops of gossan and sulfides in silicified Paleozoic sediments near quartz porphyry dikes with rock chip samples up to 3.9 gpt gold and 2,010ppm copper.

Purisima West - a mirror image of Purisima East in size and type of gossans, altered and mineralized breccias and intrusions in association with gold and copper soil anomalies.

Jasper -2017 trenching returned skarn/replacement-type mineralization up to 0.52% copper and 0.62 gpt gold over a 92.4 m length.

The full news release issued by Aztec Minerals can be found at: <u>http://aztecminerals.com/</u>. Aztec have fulfilled their obligations under the earn-in option agreement and the parties are in the process of finalizing a joint venture agreement for the Cerventes project with Kootenay holding a 35% interest.

### **Qualified Persons**

The Kootenay technical information in this news release has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 (Standards of Disclosure for Mineral Projects) and reviewed and approved on behalf of Kootenay by James McDonald, P.Geo, President, CEO & Director for Kootenay, a Qualified Person.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

#### About Kootenay Silver Inc.

Kootenay Silver Inc. is an exploration company actively engaged in the discovery and development of mineral projects in the Sierra Madre Region of Mexico and in British Columbia, Canada. Supported by one of the largest junior portfolios of silver assets in Mexico, Kootenay continues to provide its shareholders with significant leverage to silver prices. The Company remains focused on the expansion of its current silver resources, new discoveries and the near-term economic development of its priority silver projects located in prolific mining districts in Sonora, State and Chihuahua, State, Mexico, respectively.

# For additional information, please contact: James McDonald, CEO and President at 403-880-6016 Ken Berry, Chairman at 604-601-5652; 1-888-601-5650 *or visit:* www.kootenaysilver.com

#### CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS:

The information in this news release has been prepared as at June 9, 2020. Certain statements in this news release, referred to herein as "forward-looking statements", constitute "forward-looking statements" under the provisions of Canadian provincial securities laws. These statements can be identified by the use of words such as "expected", "may", "will" or similar terms.

Forward-looking statements are necessarily based upon a number of factors and assumptions that, while considered reasonable by Kootenay as of the date of such statements, are inherently subject to significant business, economic and competitive uncertainties and contingencies. Many factors, known and unknown, could cause actual results to be materially different from those expressed or implied by such forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date made. Except as otherwise required by law, Kootenay expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any such statements to reflect any change in Kootenay's expectations or any change in events, conditions or circumstances on which any such statement is based.

*Cautionary Note to US Investors:* This news release may contain information about adjacent properties on which we have no right to explore or mine. We advise U.S. investors that the SEC's mining guidelines strictly prohibit information of this type in documents filed with the SEC. U.S. investors are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on our properties. This news release may contain forward-looking statements including but not limited to comments regarding the timing and content of upcoming work programs, geological interpretations, receipt of property titles, potential mineral recovery processes, etc. Forward-looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Actual results may differ materially from those currently anticipated in such statements.

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