Brixton Metals Drills 1.5m of 9.5 g/t Gold, 13.8% Copper, 771.5 g/t Silver, 7.6% Lead, 609 g/t Tellurium, 7.1% Zinc, and >1% Antimony

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VANCOUVER, July 22, 2025 - Brixton Metals Corp. (TSX-V: BBB, OTCQB: BBBXF) (the "Company" or "Brixton") is pleased to announce its first batch of drill results of the 2025 season from its wholly owned Thorn Project located in NW British Columbia, Canada. The Thorn Project is an underexplored copper-gold porphyry district with several large-scale exploration target areas identified. Brixton is operating with one diamond drill and is gearing up to add a second drill before the end of July.

Highlights

- Shallow drilling was targeting northeast trending gold bearing feeder structures related to the Camp Creek Cu-Au-Ag-Mo porphyry system:
 - Hole THN25-318 cut 1.5m of 9.5 g/t gold, 13.8% copper, 771.5 g/t silver, 7.6% lead, 609.50 g/t tellurium, 7.1% zinc from 165.5m depth
 - Including 0.75m of 10.25 g/t gold, 13.50% copper, 825 g/t silver, >1% antimony, 419 g/t tellurium, 15.15% lead, 14.00% zinc
 - Including 0.75m of 8.80 g/t gold, 14.15 % copper, 718 g/t silver, 1.38% antimony, 800 g/t tellurium
 - Directly above and excluding the high-grade zone is a 19.5m interval that returned 0.43 g/t gold, 37.97 g/t silver, 0.55% copper from 146m depth (146-165.5m)

Figure 1. HQ sized cut core photograph of hole THN25-318 at 165.5m depth of massive galenasulphosalts-sphalerite-stibnite-pyrite-chalcopyrite.

Chairman, CEO, Gary R. Thompson stated, "We are excited to have captured a gold rich polymetallic interval in hole 318. Our strategy this year at the Camp Creek Target was to drill for near surface gold mineralization along these northeast trending feeder structures, which has seen limited drilling since the deep porphyry discovery in Camp Creek. We believe that these feeder structures are related to the Camp Creek porphyry. While the drill has been moved to the Trapper Gold Target, more shallow drilling at the Camp Creek Target area is warranted."

Figure 2. Plan Map of Drill Collars and Cross-section for THN25-315-319, Northside Target Area.

Table 1. Select Intervals in Holes THN25-317-318-319.

Hole ID	From	То	Interval	Gold	Silver	Copper	Lead	Zinc	Antimony	Tellurium
	(m)	(m)	(m)	g/t	g/t	%	%	%	%	g/t
THN25-317	69.50	71.00	1.50	1.38	0.94	-	-	-	-	-
THN25-318	146.00	165.50	19.50	0.43	30.28	0.43	-	-	-	-
THN25-318	165.50	167.00	1.50	9.53	771.50	13.83	7.64	7.15	*	609.50
including	165.50	166.25	0.75	10.25	825.00	13.50	15.15	14.00	*	419.00
including	166.25	167.00	0.75	8.80	718.00	14.15	0.12	0.29	1.38	800.00
THN25-319	78.50	90.50	12.00	0.34	8.08	-	-	-	-	-

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THN25-319 96.50 99.50 3.00 1.04 10.42 - 0.24 - - - THN25-319 174.50 191.00 16.50 0.43 27.73 0.24 - - -
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Note: * Assays triggered overlimit of greater than 10,000 ppm (1%), waiting on final results.

HQ size core samples were cut in half and sampled predominantly at 1.5m intervals with the exception of the high-grade that was sampled at 0.75m intervals for all reported holes in this release. Assay values are weighted averages. Reported intervals are drilling length and the true width of the mineralized intervals has not yet been determined.

Table 2. Select Assay intervals in Holes THN25-315-316.

Hole ID	From	То	Interval	Gold	Silver	Copper	Lead
	(m)	(m)	(m)	g/t	g/t	%	%
THN25-315	92.50	120.00	24.50	0.38	4.44	-	-
THN25-315	102.00	103.50	1.50	1.64	9.84	0.19	-
THN25-316	97.50	106.50	9.00	1.13	16.33	-	-
including	99.00	100.50	1.50	2.27	7.15	-	-
including	102.00	103.50	1.50	1.78	57.60	0.20	0.10

Discussion

Holes THN25-315 and THN25-316 were drilled at an azimuth of 325 degrees and dip of -50 and -77 degrees, respectively, and the collar was located 123m to the southeast from hole THN24-307 (Figure 2). Hole THN24-307 intercepted a gold dominant zone of high-sulphidation mineralization (see news release, December 9, 2024).

Holes THN25-317, THN25-318 and THN25-319 were drilled at an azimuth of 295 degrees on the same pad with dips: -45, -65, -75, respectively, and the collar was located 202m northeast from hole THN25-315.

Quartz-sericite-pyrite alteration was pervasive in all of these reported holes within the diorite porphyry Z unit. Disseminated pyrite of 1-3% was identified in the groundmass and locally increases up to 6% with common veinlets of pyrite-sulphosalts up to 20cm and in the case of hole THN25-318 massive sulphide up to 1.5m wide. Localized zones of chlorite and potassic alteration was observed.

This newly identified northeast structural trend, the "Northside vein", which is parallel to the Talisker zone (Figure 2), appears to have a minimum strike of 780m based on six collars-drill sites. Further drilling is required to define the limits of this new trend and to expand on the exceptional high-grade mineralization identified in hole THN25-318.

Figure 3. HQ Core Photograph of THN25-318 from 159.15 to 167.00m.

Figure 4. HQ Sized Core Photograph of Pyrite-Sulphosalt Veins in THN25-319 at 175.8m depth.

Figure 5. HQ Core Photograph of THN25-319 from 170.45-180.15m of Pyrite-Sulphosalt Veins.

Table 3. Collar Information for Holes THN25-315-319.

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Hole ID	Easting (m)	Northing (m)	Elevation (m)	Azimuth	Dip	Depth (m)
THN25-315	627791	6492140	751	325.00	-49.25	163.00
THN25-316	627791	6492140	751	325.00	-76.37	297.00
THN25-317	628054	6492307	820	295.00	-44.80	151.00
THN25-318	628054	6492307	820	295.00	-64.49	215.00
THN25-319	628054	6492307	820	295.00	-73.94	221.00

Quality Assurance & Quality Control

Quality assurance and quality control protocols for drill core sampling was developed by Brixton. Core samples were mostly taken at 1.5m intervals. High-grade intervals were taken at 0.75m intervals. Blank, duplicate (lab pulp) and certified reference materials were inserted into the sample stream for at least every 20 drill core samples. Core samples were cut in half, bagged, zip-tied and sent directly to ALS Minerals preparation facility in Whitehorse, Yukon or Langley, British Columbia depending on available lab capacity. ALS Minerals Laboratories is registered to ISO 9001:2008 and ISO 17025 accreditations for laboratory procedures. Samples were analyzed at ALS Laboratory Facilities in North Vancouver, British Columbia for gold by fire assay with an atomic absorption finish, whereas Ag, Pb, Cu and Zn and 48 additional elements were analyzed using four acid digestion with an ICP-MS finish. Over limits for gold were analyzed using fire assay and gravimetric finish. The standards, certified reference materials, were acquired from CDN Resource Laboratories Ltd., of Langley, British Columbia and the standards inserted varied depending on the type and abundance of mineralization visually observed in the primary sample. Blank material used consisted of non-mineralized siliceous landscaping rock. A copy of the QAQC protocols can be viewed at the Company's website.

Qualified Person (QP)

Ms. Madeline Berry, P.Geo., is a Project Geologist for the Company who is a Qualified Person as defined by National Instrument 43-101. Ms. Berry has verified the referenced data and analytical results disclosed in this press release and has approved the technical information presented herein.

About Brixton Metals Corporation

Brixton Metals is a Canadian exploration company focused on the advancement of its mining projects. Brixton wholly owns four exploration projects: Brixton's flagship Thorn copper-gold-silver-molybdenum Project, the Hog Heaven copper-silver-gold Project in NW Montana, USA, which is optioned to Lvanhoe Electric Inc., the Langis-HudBay silver-cobalt-nickel Project in Ontario and the Atlin Goldfields Project located in northwest BC which is optioned to Eldorado Gold Corp.. Brixton Metals Corporation shares trade on the TSX-V under the ticker symbol BBB, and on the OTCQB under the ticker symbol BBBXF. For more information about Brixton, please visit our website at www.brixtonmetals.com.

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On Behalf of the Board of Directors

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Links:

https://brixtonmetals.com/wp-content/uploads/2025/07/Figure-1_22July2025-at-165.5m.jpg

https://brixtonmetals.com/wp-content/uploads/2025/07/Figure-2 22July2025-scaled.jpg

https://brixtonmetals.com/wp-content/uploads/2025/07/Figure-3_22July2025_159.15-167m.jpg

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