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### ALASKA Advancement Of Helpmejack Project Eastern Ambler Schist Belt

VANCOUVER - Trilogy Metals Inc. reported an exploration update on its projects in northern Alaska. Simple, low-cost fieldwork involving stream sediment and rock sampling has outlined two target areas prospective for volcanogenic massive sulphide (VMS) and shale-hosted zinc deposits at the Helpmejack Project located in the eastern part of the Ambler Schist Belt. Zinc values more than 3,000 ppm in stream sediments are the highest in Trilogy's extensive regional stream sediment database.

The Helpmejack Project is near, but outside of, the area of interest of the Upper Kobuk Mineral Projects (UKMP) which host the world-class Arctic VMS deposit and are held by Ambler Metals LLC ("Ambler Metals"), the joint venture operating company owned equally by Trilogy and South32 Limited. The project is among several exploration projects located along the proposed route of the Ambler access road.

The Helpmejack claims cover a 12-kilometer strike length of the Ambler Schist Belt between the UKMP and South32's Roosevelt project. Graphitic schists, calcareous shists, and mafic volcanics seen at Helpmejack resemble those seen in Ambler Sequence in the western part of the belt.

Stream-sediment geochemistry on samples collected by Trilogy verified two historical stream-sediment sample anomalies. Trilogy traced anomalous levels of zinc to several upstream tributaries and found anomalous levels of zinc and copper in an adjacent catchment area. Many of these streams are strongly anomalous in zinc



(>500 ppm) and cadmium (>10 ppm), with anomalous levels of other elements characteristic of Besshi-style VMS deposits and shale-hosted zinc deposits.

The anomalous drainages follow the strike of the geology for five to six kilometers through the center of the claim block. Bright orange iron oxide staining along several of these streams is visible from the air and a grab sample from a ferricrete deposit, adjacent to mapped mafic volcanics, assayed 0.8% zinc with anomalous cadmium, manganese, cobalt, molybdenum, nickel, sulfur and antimony.

South of this trend, a single

the Arctic VMS deposit. Recommended follow-up work at Helpmejack includes ridge and spur soil sampling along with mapping and rock sampling, a low-cost program to find and evaluate the source of the zinc in the stream sediments."

Tony Giardini, President and CEO of Trilogy, commented, "These are encouraging early-stage results achieved with a lean budget – highlighting the ingenuity of our exploration team and boots-onthe-ground exploration philosophy. We see upside in the Helpmejack and Malamute claims, which have relatively low holding costs but offer potential to add value for shareholders, in addition to the primary UKMP asset, especially as the United States is looking to secure domestic supplies of critical metals.

They are strategically located in Alaska, in vicinity of the UKMP, South32's large Roosevelt land package currently being explored for copper and zinc mineralization, as well as the proposed Ambler Access Road.

We will continue to evaluate work programs for Helpmejack and Malamute to build on these early results."

The Malamute claims cover an eight-kilometer long east-west valley immediately north of the west end of South32's Roosevelt property. The geology of the Malamute claim block is complicated by the lack of outcrop. Government mapping at a 1:250,000 scale shows quartz mica schists and calcareous schists belonging to the Ambler Schist Belt as well as metaquartzites, phyllites and marble belonging to the Central Belt.

Stream-sediment sampling on the Malamute claims verified anomalous levels of cobalt in historical sediments collected by the Alaska Division of Geological and Geophysical Surveys between 1977 and 1982. Trilogy's samples contain >300 ppm cobalt and up to 240 ppm copper in four adjacent north-south drainages and define a target area that is approximately 2.5 kilometers wide by six kilometers in length that is largely covered by overburden. Follow-up soil samples along ridges and spurs, and geological mapping are recommended.

Trilogy staked the Helpmejack and Malamute claims in 2021 following an extensive target generation study using publicly available geoscientific data from the State of Alaska as well as historical exploration reports, The claims are held by 995 Exploration Inc., a whollyowned subsidiary of Trilogy.

The Ambler Schist Belt stretches for over 300 kilometers in an east-west direction along the southern boundary of the Brooks Range. With the discovery and delineation of the Arctic VMS and Bornite copper-cobalt-germanium deposits, and subsequent exploration in the area, the host stratigraphy of the western part of the belt is well defined. It comprises a 1.0 to 1.5-kilometer thick sequence of metasedimentary and bi-modal metavolcanic rocks known as the Ambler Sequence which hosts economically significant VMS occurrences including the Arctic, Sunshine, Smucker and Sun deposits. In the eastern part of the belt, particularly in the Survey Pass quadrangle, reconnaissance scale mapping (1:250,000 scale) carried out by the United States Geological Survey (USGS) did not capture the level of detail needed to differentiate the Ambler Sequence units identified in the west. Exploration was carried out in the eastern part of the belt in the seventies and eighties by several companies, including Anaconda that discovered the Roosevelt VMS occurrence.

stream-sediment sample contained 3,100 ppm zinc and 49 ppm cadmium. Two repeat samples collected nearby contained 3,120 and 3,690 ppm zinc and 39 and 63 ppm cadmium, respectively. These represent the highest zinc and cadmium values in Trilogy's stream sediment sample database of more than 2,800 samples collected throughout the Ambler Schist Belt, including streams draining the Company's flagship, Arctic VMS deposit.

Richard Gosse, VP Exploration, said, "The enrichments found in these stream sediments cannot be dismissed as metal scavenging and are thought to reflect the presence of zinc sulphide mineralization. Stream sediment geochemistry is the most cost-effective regional exploration method in the Ambler Schist Belt and was the method that led to the discovery of

# News

Raptor Zone increase in thickness mineralization......2

Production based drilling at the Golden Chest gold mine......3

Resumption of ore processing operations at Pumpkin Hollow...5

Surface sampling program completed at the Patriot Project.....7

Third hard-rock lithium project staked in Freemont County....9

High priority status for the Polaris Target at Aurora West.....10

Drilling underway at the Sunnyside project.....11

Updated MRE at DeLamar and Florida Mountain Deposits..13

Rochester Expansion Project produces first gold and silver...14



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### **MINNESOTA Raptor Zone Increase In Thickness Mineralization**

TAMARACK, MN - Talon Metals Corp. reported on its discovery and delineation of highgrade nickel mineralization at the Tamarack Nickel-Copper-Cobalt Project in central Minnesota with new drill results from the Raptor Zone. These results include a 2.2 meter (7.2 feet) intercept of highgrade massive nickel and copper mineralization, which represents a 139% increase in the thickness of mineralization compared to the previous drill hole in the area. Talon's in-house drilling and geophysics teams continue to grow their understanding of the high-grade mineralization potential in the Raptor Zone as the exploration and drilling program progresses.

Talon has continued with its drilling program in the Raptor Zone, with a new drill hole that targeted an off-hole borehole electromagnetic anomaly (geophysics) from previous drill hole 22TK0430. This previous drill hole had resulted in 0.92 meters (3.0 feet) grading 6.93% Ni and 2.73% Cu starting at 672.23 meters. The new drill hole (23TK0483) has successfully resulted in 2.2 meters (7.2 feet) of high-grade massive nickel and copper mineralization, representing a 139% increase in thickness compared to previous drill hole 22TK0430. "Thickness" refers to the contiguous length of highgrade material in a core sample from drilling that shows that in comparison to previous core samples, the zone of high-grade mineralization has "grown" between the two drill results. These results help to show that with more positive drilling results the potential for a new mineable resource has increased.

The fact that the mineralization appears to be getting thicker is consistent with how the Company made its last new high-grade nickel-copper discoveries at the Tamarack Nickel Project (CGO East and CGO West). Consequently, the Company is extremely encouraged by the continued positive results in the Raptor Zone, and follow-up drilling continues. The new drill hole is over 1 km away from the Tamarack Nickel Project Resource Area and represents significant potential for additional high-grade discoveries within the Tamarack Intrusive Complex



has received a grant of US\$20.6 million to support and accelerate Talon's exploration efforts in both Minnesota and Michigan. Funds from the US Department of Defense will be used to support additional exploration drilling and geophysical studies in the Raptor Zone.

"This is the second thickest intercept of massive nickel mineralization in the Raptor Zone to date and again showcases how effective borehole electromagnetics (BHEM) can be in quickly identifying highly conductive massive sulphides," said Brian Goldner, Chief Exploration Officer. "There is now over 125 meters of strike length between the original high-grade intercept in drill hole 15TK0229, which assayed 1.63 meters at 9.33% Ni and 5.14% Cu, and this new intercept of 2.2 meters of highgrade nickel. The Raptor Zone has enough undrilled space to fit the footprint of more than 50 CGO West resources, so our work is just getting started but the results so far are extremely encouraging."

Talon currently has three drill rigs operating in the Raptor Zone. In addition to drill hole 23TK0483, a follow-up hole to drill hole 23TK0482 has also been completed and resulted in an increased thickness of disseminated nickel mineralization from 4.2 meters (13.8 feet) to over 10 meters (32.8 feet) in new drill hole 23TK0485 (assays pending). Additional drilling is planned with the goal of expanding this mineralization in this new and previously untested area.



Talon and the US Department of Defense announced that Talon

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# **IDAHO Production-Based Drilling At The Golden Chest Gold Mine**

COEUR D'ALENE, ID -Idaho Strategic Resources, Inc. announced the commencement of its drill program and initial high-grade intercepts at the Company's Golden Chest gold mine. This drill program is designed to target both the H-Vein and the Idaho Vein atdepth below the current underground workings.

The high-grade drill intercepts from the first hole drilled (GC 23-233) and estimated to be approximately 20 meters below the Company's actively mined stopes on the H-Vein. Assay results from the H-Vein intercepts indicate 2.24 meters (m) at 18.7 grams per tonne (gpt) gold which is inclusive of 1.31 m at 28.0 gpt gold, reported in true thickness.

VP of Exploration, Rob Morgan, said, "These are some of the best intercepts we have ever seen in the H-Vein. My first thought after receiving the ca-flooded zone. The banded results from the lab was that our stakeholders would appreciate hearing about these intercepts. Not only are they impressive, but they are also below our current operations, and we look forward to mining these ounces within the next year. In addition to the H-Vein providing the bulk of our current production, the hangingwall geology is being studied for the possibility of other similar veins nearby."

The H-Vein is located in the hangingwall of the Idaho Fault, which is why it is referred to as the H-Vein. Previous drilling by IDR identified this vein zone when drilling for targets along the Idaho Vein. The H-Vein system consists of both banded quartz vein, and the adjacent silivein exhibits abundant visible gold with associated pyrite, galena, chalcopyrite, and sphalerite. Initial production from the H-Vein began in April 2023 and the Company has continued to prioritize production from this area while simultaneously filling-in with production from the Idaho Vein as backfill cycles and mine development allow. Idaho Strategic plans to complete a 12-hole drill program at the Golden Chest mine this fall season.

The goal of this drill plan is to add immediate ounces ahead of the Company's current mine production, where existing infrastructure and support is readily available and/or already in-place.



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### Nevada Resumption Of Ore Processing Operations At Pumpkin Hollow

YERINGTON, NV - Randy Buffington, President and CEO of Nevada Copper Corp., stated, "It is with great pride that I announce that we have achieved the critical milestone in restarting process at the Pumpkin Hollow underground mine.

The restart of the mill has been orchestrated through careful planning and establishing the infrastructure needed to ensure sustained process plant operations, including the building of significant surface stockpiles and progression on critical capital projects. We are now well positioned to move towards steady state operations of 5,000 tons per day. My sincerest thanks to the entire Nevada Copper team and our business partners for their tireless efforts in achieving this important milestone for the future of Pumpkin Hollow."

Processing operations recommenced at an initial feed rate to the mills of 3,000 tons per day (tpd) to allow for the process team to optimize reagent addition and establish and reinforce operating procedures and ensure consistent operations.

The mill is being recommissioned on lower grade ore stockpiles and will transition to a combination of mined stope ore and stockpiled ore. By mid-October, throughput is planned to be increased steadily towards a goal of achieving steady state operations of 4,500-5,000 tpd by the end of 2023.

Once steady-state operations are achieved, the Company may consider relatively simple optimization opportunities in 2024 to increase mill throughput potential beyond 5,000 tpd.

The third dike crossing was completed in September, clearing the way for planned 2024 stope development. Continued development beyond the dike is to ultimately provide a full ventilation circuit for the Lower East North stoping areas, but it also provides additional headings for the development contractor to open targeted 2024 stopes. Rock conditions beyond the dike continue to be as predicted by the geotechnical model.

The initial stope in the 2023 mining sequence was mined in July and August with 9,000 tons of ore extracted in the Sugarcube area of the East South (ES) Zone.

Stope back filling activities began in September and a full

stope was backfilled, completing successful testing of both the surface paste plant and the underground paste delivery system.

This Sugarcube stope is part of the ES Zone planned stopes and ground conditions encountered during mining were conducive to a successful paste back fill.

Drilling and blasting on the next planned stope in the Alphabet area of the ES Zone is in progress and is expected to yield 20,000 tons of ore by the end of this month.

# **Key Permitting Milestone With Granting**

TORONTO - Adventus Mining Corporation reported that the El Domo – Curipamba coppergold project has been issued a favourable Certificate of No Affect of Water by the Ministry of Environment and Water of the Government of Ecuador (MA-ATE). This important certificate and milestone allows the Participants to construct the planned and designed project infrastructure in an area with the presence of surface and ground water sources.

As the country's third modern metals and mining project to have secured a production focused investment contract with the Government of Ecuador, the Participants are continuing to advance all permitting and licensing approvals required for the start of El Domo construction – currently targeted for the second quarter of 2024.

El Domo has received authorization from the local municipality and design approval from the local municipal fire department

for the installation of the project's explosives storage related infrastructure. The authorization and approval granted are prerequisites for the final authorization from the Joint Command of the Armed Forces of Ecuador. The first step of this process was successfully completed with the design review and favourable technical report from the Ministry of Energy and Mines of the Government of Ecuador. The design is now under review by the Government's Agency of Regulation and Control. A favourable technical report from the Agency of Regulation and Control is the second and final step prerequisite for the issuance of the Tailings Dam Construction Permit. Request for water usage permits for El Domo construction have been submitted and admitted for processing by MAATE and are currently under review.

As previously reported by the Participants the Constitutional Court of Ecuador is reviewing a claim of unconstitionality of the

Presidential Decree 754 which regulates the process for the environmental consultation processes across all public and private sectors and industries - not limited to the metals and mining sector. Completion of the environmental consultation is the final step required for the issuance of the environmental license for El Domo which will allow for construction to commence. In September the Constitutional Court declared the case a priority and the public hearing occurred. The Constitutional Court is now in the process of formulating its decision, and while there is no established timeline, the Participants expect that a ruling could be issued within 45 days of the hearing. A supportive ruling would provide a clear path forward for El Domo to complete the environmental consultation and receive the environmental license, which would allow for the ramp-up of employment and training plans in support of construction and future operations.



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# **Drilling Of New Isabella Pearl Trend Mineralization**

COLORADO SPRINGS, CO -Fortitude Gold Corp. announced multiple oxide gold drill intercepts at and near surface along the Isabella Pearl trend. This new area on the north end of the Scarlet target is located just 700 meters northwest of the Isabella Pearl heap leach and process facility. Intercepts include 13.72 meters grading 1.28 grams per tonne (g/t) gold and 50.29 meters grading 0.86 g/t gold.

Previous drilling at the southern end of the Scarlet target intercepted gold mineralization 200 meters to the southwest of this newly discovered northern zone.

Drilling in this new northern end of the Scarlet target encountered multiple intervals of oxide gold mineralization grading in excess of 1 gram per tonne. A second drill program is being finalized and management hopes to have the permits available to return to Scarlet in the coming weeks targeting both infill and step-out drilling. Initial metallurgical tests suggest the oxide gold mineralization is amicable to extraction by cyanide. A similar metallurgy to the nearby Isa-bella Pearl deposit is expected, whereby oxide old ores can be processed by using a standard heap leach process. The proximity of this



mineralization would allow for a short haul distance to the Company's nearby process facilities. This recent drilling at Scarlet has identified several surface and near surface pods of mineralization with more drilling needed to not only expand the mineralization but further understand the geologic setting.

"We are excited to see nice intervals of oxide gold mineralization at and near the surface in this latest drill program on the north end of the Scarlet target," said Allan Turner, Vice President of Exploration. "Our Isabella Pearl mine is positioned on a significant fault corridor which extends further to the northwest and we are not surprised to continue to see gold mineralization along this fault corridor. We are currently finalizing plans for a follow up drill program at Scarlet. Equally as exciting, an extensive mapping program on an adjacent target called Prospect Mountain to the north of Scarlet has returned numerous gold surface samples at elevations 500 feet above this newly drilled mineralization. With numerous faults in this area, we are working to better understand what relation or continuity may exist between these new mineralized areas.

Intercepting additional oxide gold mineralization at and near surface along our trend speaks to the exciting potential of finding additional gold deposits and operational longevity at Isabella Pearl," stated Jason Reid, CEO and President. "We look forward to the next round of drilling with several goals in mind. First, we want to see if we can define enough mineralization to warrant moving forward to delineate, permit and supplement ore feed at Isabella Pearl. Second, we want to see if this mineralization is on the periphery of a larger and perhaps higher-grade zone. Several highgrade intercepts, including eighteen meters of over one gram per tonne gold, including three meters of two point seven grams per tonne gold starting at surface, demonstrate there is a high-grade component to this area. It is exciting as we do not yet know the limits of this mineralization and we have a lot of area remaining to test at Scarlet, let alone our vast area ten kilometers along trend. We have deployed a record drill budget this year that has delivered this new mineralized zone and we plan to continue to aggressively explore it and many of our additional targets and properties as well."

# **Definitive Agreement To Acquire The Shafter Silver**

VANCOUVER - Silver Ham-mer Mining Corp. has entered into a definitive share purchase agreement to acquire a 100% interest in the Shafter silver deposit (Shafter Project), a previously producing highgrade silver mine located in Presidio County in Southwest Texas, from Aurcana Silver Corporation.

"The acquisition of the highgrade silver Shafter complex and permitted mine is a transformational point in Silver Hammer's transition and goal to become North America's next silver producer. Shafter contains an established mineral resource of approximately 10.8 million ounces of silver in the measured and indicated category and an additional inferred silver resource of approximately 6.3 million ounces. To ensure the project is advanced towards the development and production stages, Silver Hammer has attracted key senior level technical geological and mining advisors including previous VP Exploration and VP/COO Mining experts that held executive roles with Hudbay Minerals, Coeur Mining, Silver Standard, Centerra, Mag Silver, Probe Mines, Hecla, and Royal Oak Mines," said Peter A. Ball, President and CEO. "In addition to containing a significant silver resource, the Shafter Project is located in a politically safe jurisdiction in Texas, USA, is located adjacent to a paved highway with significant infrastructure including power grid through the middle of the Project, full control of water rights, a local work force and supportive community."

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### **Eureka Property Position Increased**

VANCOUVER - Golden Lake Exploration Inc. (GLM) announced the staking of an additional forty-six Bureau of Land Management (BLM) lode claims totaling 924 acres near its Jewel Ridge project in Eureka County, Nevada. GLM now controls approximately 2,642 acres or approximately 10.7 square kilometers (km) in the Eureka mining district.

The new claims were staked to secure ground on which the Company obtained high-grade precious and base metal values in preliminary sampling. The property consists of unpatented lode claims that are 100% owned by the Company, without any royalty obligations or work commitments, and includes the historic Kentucky and Mountain Boy mines, as well as numerous small mines and prospects.

Initial selective grab samples taken by the company's geological team have returned significant precious and base metal values of up to 1.73 grams gold per tonne (g/t Au), 698 grams silver per tonne, (g/t Ag), 1.47 % copper (% Cu), 6.66 % lead (Pb), and >30 % zinc (Zn).

"With all of the exploration activity ongoing in the re-emerging Eureka District, Golden Lake is excited to be able to report a significant addition to our land position and the encouraging preliminary samples results from the newly acquired area." stated Mike England CEO.



### COLORADO Surface Sampling Program Completed At Patriot Project

VANCOUVER - United Lithium Corp. reported that 15 lithium-bearing pegmatites have been identified on the Patriot Project, in Colorado. Nine of the fifteen are new discoveries and the remaining six, while new to United, were identified from historical records and confirmed with recent sampling. Results are from a surface bedrock sampling program completed over the entire 2,580 hectare (ha) Patriot Project, which is located within the Quartz Creek historical pegmatite mining district. The nine new occurrences were not identified in historical mapping work as being lithium-bearing. This recent surface sampling program was highly successful, having returned high-grade results of up to 3.97% Li2O (lithium oxide).

United identified 15 lithiumbearing pegmatite occurrences in the recent program, nine of which are new discoveries with no known historical mining or record of hosting lithium-bearing minerals. Assay results include rock samples hosting 2.34% Li2O, 1.61% Li2O, and 1.54% Li2O among several other highgrade results. The Company sampled four known historical mines and several historical test pits on the Patriot Project which returned results including 3.97% Li2O, 3.38% Li2O, 1.65% Li2O, and 1.16% Li2O. The largest lithiummineralized pegmatite body exposed at surface has an outcrop strike length of approximately 470 metres at an average exposed

width of 50 metres with the highest grade sampled being 1.84% Li2O.

Scott Eldridge, President and CEO stated, "Our Patriot project

lies within a past producing lithium pegmatite district, yet until United began mapping and sampling, the area had not seen modern systematic exploration efforts. The multiple high-grade results of up to 3.97% lithium oxide further supports our enthusiasm of the discovery potential at Patriot. With fifteen separate lithium-bearing outcropping pegmatite bodies, we are highly encouraged to advance towards a maiden drill campaign in the spring."

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VANCOUVER - Gold Basin Resources Corporation reported on the 2,224-metre follow-up reverse-circulation (RC) drill program at the Gold Basin oxide gold project in north-western Arizona. Multiple broad gold zones intersected in the Gap

Zone up to 70 metres ("m") wide downhole, covering a strike length of approximately 250 m. Notable gold intersec-



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tions from the final batch of seven drillholes include: 1) CM23-056 (angled hole) - 53.0 m @ 0.41 g/t Au from 94.5 m, including 21.3 m @ 0.61 g/t Au from 97.5 m. 2) CM23-053 (angled hole) - 50.3 m @ 0.41 g/t Au from 27.4 m, including 25.9 m @ 0.57 g/t Au from 50.3 m. 3) CM23-055 (angled hole) -15.2 m @ 0.55 g/t Au from 73.2 m. Mineralization remains open at depth, along strike, and in width on the Stealth-Red Cloud trend.

Colin Smith, CEO, said, "Final results from drilling in the Gap Zone between the Stealth and Red Cloud Deposits are highly encouraging, with the majority of holes intercepting broad intervals of near-surface oxide gold, providing further evidence of a contiguous 1.5km-long oxide gold system throughout the Stealth-Red Cloud trend. We look forward to the next round of drilling to further delineate and expand the envelope of mineralization, which remains open in all directions."

The follow-up drill program primarily targeted the Gap Zone between the Stealth and Red Cloud oxide gold deposits, which had been historically tested by a small number of widely spaced drillholes. Exploration holes drilled by Gold Basin in this program intersected nearsurface gold in four of six holes drilled along the main Gap Zone trend over a strike length of approximately 250 metres, demonstrating continuity of mineralization between the Red Cloud and Stealth deposits. Additional holes are under preparation in the Gap Zone to determine deposit geometry.

Both down-dip holes at the Stealth Deposit reported herein (CM23-052 and CM23-053) returned oxide gold intercepts, demonstrating that the auriferous structure continues at depth. Most of the 1.5-km-long Stealth -Red Cloud trend remains open down-dip and along strike, warranting additional drilling to extend the envelope of mineralization.

### **New Mexico**

### **Application For Drill Program On** Alkali Flat Project

VANCOUVER - Lancaster Resources Inc. has submitted applications to the State of New Mexico Energy, Mines, and Natural Resources Department (EMNRD) and Bureau of Land Management (BLM) to drill up to three wells targeting both shallow and deep conductive layers on its Alkali Flat Lithium Brine Project near Lordsburg, New Mexico.

The targets were identified by Lancaster's geological team following the success of Lancaster's recent MT (Magneto-Telluric) Geophysics program, which highlighted multiple highly conductive subsurface aquifers and zones of interest.

The application to the EMNRD includes the maiden drilling program and a parallel, but separate, application to the BLM covers both drilling access and a subsequent MT geophysics program over the entire claim.

"We are very excited about moving forward with drilling both the shallow and deep targets after our MT Survey showed very clear subsurface zones of interest with high conductivity. The identified targets show clear opportunities for large aquifers containing concentrated lithium brine," said Andrew Watson, VP of Operations and Engineering. "We are expecting our first drill hole to allow us to collect brine samples, along with rock cuttings or core, from targeted intervals, allowing us to determine the concentration of lithium and other minerals."









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# Third Hard-Rock Lithium Project Staked In Wyoming

VANCOUVER - United Lithium Corp. has established a large land position in a historic pegmatite mining district in Fremont County, Wyoming. The Company has staked 1,844 hectares (ha) comprising 206 unpatented lode mining claims (1,585 ha) and acquired one state mineral lease (259 ha) 24 kilometres north of the city of Shoshoni. This new project (Freedom Project) hosts numerous lithium and tantalum-bearing pegmatite bodies, several of which have been mined historically for lithium, tantalum, tungsten, beryllium, and feldspar. Scott Eldridge, President, and CEO stated: "We are pleased to add a third hard-rock pegmatite project to our US portfolio. Similar to the projects in Colorado and South Dakota, this property sits within a historic mining district that hosts an extensive lithium-cesium-tantalum pegmatite field."

A reconnaissance rock chip sampling program was carried out in conjunction with the staking program to provide an initial assessment of known lithium, in addition to possibly identifying new spodumene or lepidolite hosting pegmatites. A total of 184 rock samples were collected, 144 of which are pegmatites and 40 are host rock mica schists or other minor rocks types. Assay results will be reviewed and reported and will be used to design follow up geological mapping and detailed sampling for a program in spring 2024.



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VANCOUVER - George Sanders, President of Goldcliff Resource Corporation said, "The trench sampling last month on the Aurora West property in Mineral County, Nevada has elevated the Polaris target to high priority status. Gold values as high as 3.14 ppm (3.14 g/t) Au with highly anomalous pathfinder elements were obtained in chip channel sampling of hand-excavated trenches at the Polaris target. The hand trenching followed up a prospecting sample taken in 2020 which returned 1 metre of 3.56 ppm Au."

The trenching was conducted in a heavily treed area with lim-

ited outcrop and uncovered a broad zone of strongly argillized rhyolitic rocks, with local zones of moderate to strong silicification, quartz veinlets and minor veins. One hand trench was chip channel sampled vertically over 0.5-1.0 metres intervals for 4.0 metres.

An adjacent trench immediately to the west of this trench, returned a high value of 1.05 ppm Au and 2.16 ppm Ag across a horizontal width of 3.25 metres, suggesting the mineralized zone has both vertical and horizontal continuity. Current geologic interpretation of the Polaris target is that it is 100 metres or more above the boiling zone where high grade, epithermal precious metals deposition may occur, as exemplified by the historic Aurora bonanza quartz veins. The anomalous pathfinder elements and style of alteration support this interpretation. Of particular interest are the very high molybdenum values, perhaps indicative of an evolved, strongly metallized rhyolite intrusive body at depth. Anomalous precious metals and pathfinder elements from two soil sample lines surveyed across the Polaris target confirm the high priority nature of this target, with soil values up to: Au-0.126, Ag-1.89, As-246, Sb-22.5, Hg-2.93, Tl-6.84, Mo-425 (values in ppm).

### NewFOUNDLAND Thirty-One Diamond Drill Holes Completed At Iceberg

VANCOUVER - New Found Gold Corp. reported on 31 diamond drill holes that were completed as part of a follow-up drill program at the new Iceberg and Iceberg East discoveries, a highgrade zone located 300m northeast of Keats Main along the highly prospective Appleton Fault Zone (AFZ). New Found's Queensway project comprises a 1,662 km2 area, accessible via the Trans-Canada Highway, 15km west of Gander, New-foundland and Labrador.

Note that the host structures are interpreted to be steeply dipping and true widths are generally estimated to be 170% to 95%,

Ad Wear Brahma Group Inc Ioneer Rhyolite Ridge Major Elko Wire Rope First Majestic Corp. Iron King Industrial Services Levare 240% to 70%, and 310% to 40% of reported intervals. Infill veining in secondary structures with multiple orientations crosscutting the primary host structures are commonly observed in drill core which could result in additional uncertainty in true width. Composite intervals reported carry a minimum weighted average of 1 g/t Au diluted over a minimum core length of 2m with a maximum of 4m consecutive dilution when above 200m vertical depth and 2m consecutive dilution when below 200m vertical depth. Included high-grade intercepts are reported as any consecutive interval with grades greater than 10 g/t Au. Grades have not been capped in the averaging and intervals are reported as drill thickness.

46.8 g/t Au over 10.55m in NFGC-23-1541, 115 g/t Au over 4.10m in NFGC-23-1570, 4.28 g/t Au over 30.55m in NFGC-23-1475, 4.51 g/t Au over 12.80m in NFGC-23-1491 and 3.68 g/t Au over 15.70m in NFGC-23-1466 were drilled at Iceberg East and were designed to extend the highgrade segment of Iceberg-Iceberg East along strike and to surface within the host Keats-Baseline Fault Zone ("KBFZ"). The intervals add to a rapidly growing high-grade segment of Iceberg-Iceberg East that now spans 570m of near-surface strike that, when combined with the already impressive 400m high-grade segment of Keats Main, outlines a high-grade corridor covering nearly 1km of strike. This occurs within the overall KBFZ hosted Keats-Iceberg-Iceberg East corridor, which has been drill defined over 1.9km of strike, where it remains open. Mineralization at Iceberg and Iceberg East is shallowly located with the highlight intervals all occurring between 15-100m vertical depth.

The Company is actively focused on tracing mineralization to depth at Iceberg, where minimal exploration has taken place below 200m. High-grade mineralization within the more heavily explored Keats Main is known to extend beyond 350m vertical depth, where it remains open. The broad interval of 1.34 g/t Au over 44.10m in NFGC-23-1331 is located at Iceberg 55m down-dip of previously reported 105 g/t Au over 27.05m in NFGC-23-1210 (June 5, 2023). This extends the broad mineralized domain at Iceberg down-dip to 105m while high-grade mineralization at Iceberg has been intersected at depths of up to 170m vertical to date. Melissa Render, VP of Exploration, said, "These are the first batch of results from our targeted follow-up program at Iceberg East which was designed to further define the orientations of the structures and veins at play and get a better sense for the continuity and trend of high-grade gold mineralization. Seeing this intensity of high-grade is exactly what we had hoped for and these results have aided in understanding the controls on mineralization for future targeting. We are very pleased to have defined continuous near-surface high-grade mineralization over a strike length of 570m, and we are excited to take our drilling deeper."

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# Drilling Begins At The Sunnyside Project In Arizona

VANCOUVER - Barksdale Resources Corp. has commenced drilling at its Sunnyside copper-lead-zinc-silver exploration project in Arizona, with the first hole currently at approximately 765 meters depth. Additionally, the Company is happy to report that the Ninth Circuit Court of Appeals has denied the Plaintiff's motion for an injunction during the appeal process.

The Company's Plan of Operations for the Sunnyside drilling program was recently approved by the United States Forest Service. This program will test our high-grade exploration targets, within a district scale mineral system, for up to seven years. The current Phase I drill program is focused on extending known carbonate replacment mineralization (CRD") from the eastern claim boundary west towards the Sunnyside copper-molybdenumsilver porphyry.

Drilling has commenced at the first target and a second drill is expected to arrive in October. The first large-scale target is the Boundary CRD copper-zinclead-silver zone that was intersected in historic drilling from the 1980's. Hole SUN-001 is currently at 765 meters depth and will test for mineralized horizons within the Concha and Scherrer carbonate units occurring from an approximate depth of 1200 meters.

Rick Trotman, President and CEO, said, "The drill is actively turning at Sunnyside. After many years of hard work on the permitting front, I'm truly excited to take the next step and start testing our targets. Sunnyside is part of a world-class mineral system and getting the first hole underway is a fantastic achievement. We look forward to providing additional updates as we advance the drilling program."

The first hole from the planned ~16,000-meter drilling program is currently underway at the Boundary zone target, located between the eastern property boundary and the previously drilled Sunnyside copper-molybdenum-silver porphyry system. The Boundary zone is within a larger projected horizon of carbonate host rocks that extend through the northeastern portion of the Sunnyside property. This target was previously intersected by drilling in the 1980's that encountered approximately 362 meters of highly altered carbonate rocks hosting over a dozen mineralized intervals of CRD mantos of massive sulfide mineralization. The Boundary zone target is roughly 1.1 kilometers long (NW-SE) by 700 meters wide (SW-NE), plunging shallowly (5-15 degrees) to the northwest and dipping to the northeast (20-40 degrees).

In most CRD systems, the thickest and highest-grade mineralization is often found where key geologic features coalesce, including reactive carbonate host rocks, structural/stratigraphic conduits that aid in channeling metal-rich fluids, and fluid traps that ultimately slow fluid flow and aid metal deposition. The first drill hole will target the upper sequence of

ECRS

Paleozoic carbonates (Concha and Scherrer units) that are located beneath a capping unit comprised of Jurassic and Triassic volcanic rocks, which acted as an aquitard for deposition of polymetallic (Cu-Zn-Pb-Ag) mineralizing fluids. Features mapped at surface on the Sunnyside property suggest that a series of deep-seated faults are strongly correlated with near-surface mineralization in the system, which is interpreted to be leakage from strataform CRD mantos at depth. Intersection of these structural features with the host carbonate stratigraphy is the primary target for the drilling program at the Boundary zone.

To initiate the exploration

drilling campaign, the Company has re-entered historic drill hole TCH-2 after down-hole surveys determined that the protective casing from the 1980's was intact from surface to 762 meters. After reentering the historic hole, a wedge has been set shortly past the casing and a new hole that projects away from the original drill hole is being advanced in a northwesterly direction. Assuming no deviation, the hole is expected to intersect the altered carbonate units from approximately 1,200 meters depth at a lateral distance approximately 50 meters to the northwest of the first historic intercept in TCH-2. Drill results from the original TCH-2 drill

hole included over a dozen mineralized intercepts.

Additional intersections into the carbonate stratigraphy will advance the refining of targeted projections of host stratigraphy and will guide future drilling along the Boundary zone target. Depending on drilling conditions, additional wedge holes could be completed from the TCH-2 mother hole.

Drilling will, over time, shift progressively to the west, where the CRD (mantos) are projected to intersect the Sunnyside porphyry copper-molybdenum-silver deposit. This area surrounding the porphyry has potential to host zones of copper-dominated skarn mineralization.



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# **IDAHO Updated MRE At DeLamar & Florida Mountain Deposits**

VANCOUVER - Integra Resources Corp. announced an updated Mineral Resource Estimate (MRE) for the DeLamar and Florida Mountain Deposits located in southwestern Idaho that incorporates the results from the highly successful stockpile drill program completed in April 2023. The stockpile drill program added a Measured and Indicated (M&I) resource of 504,000 ounces (oz) gold equivalent (AuEq) and an Inferred resource of 46,000 oz AuEq. The mineralized stockpile and backfill material that was incorporated into the updated DeLamar MRE demonstrates the potential for this material to significantly increase the heap leach mine life in future phases. The updated DeLamar MRE increased the total heap leachable oxideand-mixed ounces within the M&I category by ~25% and increased the total Inferred ounces by ~31%. In total, ~90% of the updated MRE falls within the M&I category, highlighting the quality and scarcity of projects such as DeLamar in the prolific Great Basin mining district.

Including the 2023 DeLamar MRE, Integra now controls a total M&I resource of 6.2 million ounces (Moz) AuEq and a total Inferred resource of 0.9Moz AuEq across its key projects located in Idaho and Nevada, representing one of the largest resource endowments in the Great Basin not controlled by a major mining company. The maiden stockpile resource estimate contains a M&I resource of 504 thousand ounces ("koz") AuEq at 0.37 grams per tonne ("g/t") AuEq, including 296koz gold ("Au") and 16.1Moz silver ("Ag") and an Inferred resource of 46koz AuEq at 0.30 g/t AuEq, including 26koz Au and 1.5Moz Ag. The Company allocated a total of ~US\$4.6 million toward the stockpile drill program which successfully resulted in the addition of >500kozs AuEq (M&I), representing the lowest discovery cost per ounce in the history of DeLamar. A portion of the mineralized stockpile and backfill material was moved as a prestripping cost in the 2022 Pre-feasibility Study ("PFS"), however this material is expected to be processed in future economic studies. The stockpile and backfill material is also expected to reduce the overall mining cost as the material is located at surface

The Company anticipates filing the Mine Plan of Operations (MPO) for DeLamar in Q4 2023, making DeLamar one of the only precious metal development projects in the Western United States that is actively being advanced towards a production permit.

President, CEO & Director, Jason Kosec said, "We are extremely proud of our entire team for the combined effort that delivered the DeLamar MRE on time and above expectations. The updated MRE at DeLamar represents a significant milestone for the Company and further solidifies Integra's position as an industry leading exploration and development company focused in the Great Basin. The highly successful stockpile drill program and subsequent MRE have increased the oxide-and-mixed M&I resource at DeLamar by ~25%, validating the Company's belief



that the mineralized stockpile and backfill material at surface has the potential to significantly expand the heap leach mine life in future phases of operations. This mineralized material, a portion of which was included as a pre-stripping cost in the Company's 2022 PFS, is expected to provide important operational flexibility for the potential heap leach operation. The Company has begun optimization work on the mineralized stockpile material to evaluate its potential inclusion in future phases of heap leaching at DeLamar which will be formally included in a Feasibility Study expected to be released in late 2024 or early 2025. The focus of the team now shifts to finalizing the MPO for DeLamar which will be submitted in Q4 2023, representing another important step toward becoming a leading USA focused gold and silver producer."

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and was previously mined, reducing or eliminating additional blasting costs.

The total DeLamar M&I resource contains 4.8Moz AuEq at 0.60 g/t AuEq, including 2.9Moz Au and 142.7Moz Ag. The total DeLamar Inferred resource contains 621koz AuEq at 0.45 g/t AuEq, including 428koz Au and 15.0Moz Ag.

The oxide and mixed heap leach portion of the M&I resource contains 2.6Moz AuEq at 0.50 g/t AuEq, including 1.6Moz Au and 73.9Moz Ag. The oxide and mixed heap leach portion of the Inferred resource contains 284koz AuEq at 0.36 g/t AuEq, including 199koz Au and 6.6Moz ounces Ag. The significantly increased oxide and mixed resource at DeLamar demonstrates the potential for an extended heap leach mine life in future phases of operations.

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and identify opportunities for additional efficiencies in cycle and load counts. "The achievement of these three critical milestones marks the beginning of a new growth

phase for Coeur," said Mitchell



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J. Krebs, President and Chief Executive Officer. "The focus is now shifting to commissioning, ramp-up, and mine optimization initiatives as well as prioritizing several adjacent exploration targets located on Rochester's prospective 69-square mile land package. Coeur's project team has overcome numerous challenges over the last three years to arrive at this key inflection point and deserves thanks for their resilience and commitment."

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