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NEWMONT 136 Million Au Ounces - Cu Optionality Of 30 Billion Pounds

DENVER, CO — Newmont Corporation reported higher gold Mineral Reserves of 135.9 million attributable ounces for 2023 compared to the 96.1 million ounces at the end of 2022.

Newmont has significant upside to other metals, including more than 30 billion pounds of copper reserves and nearly 600 million ounces of silver reserves.

"Newmont has strengthened its position as the responsible gold leader with the industry's highest concentration of quality operations, reserves and resources," said Tom Palmer, President and Chief Executive Officer. "In 2023, we added more than 47 million ounces of gold reserves and 14 billion pounds of copper reserves through the acquisition of Newcrest and the continuation of our industry-leading exploration program. With the largest gold and copper reserve base in the industry, Newmont is well-positioned to deliver stable production and meaningful value to stakeholders and in the future."

Newmont's reserve base is a key differentiator with an average reserve grade of 0.97 grams per tonne and an operating reserve life of more than ten years at six managed sites and two non-managed joint ventures, with significant upside potential from a robust organic project pipeline. In addition, Newmont has substantial exposure to other metals, with 112 million gold equivalent ounces3 of reserves from copper, silver, lead, zinc, and molybdenum.

The Company reported 135.9 million ounces of gold Mineral Reserves, a 41 percent increase from the prior year total of 96.1



million ounces. The acquisition of Newcrest drove the increase by adding a net 44.3 million ounces after revisions, primarily due to changes in regulatory requirements and technical assumptions.

The gold reserve increases were primarily driven by Lihir and Cadia acquired in the Newcrest transaction; notably, Lihir added 17.5 million ounces of reserves, with a projected mine life of 16 years; and Cadia added 14.7 million ounces of reserves, with a projected mine life of 34 years These increases were supported by over 3 million ounces at the Brucejack mine, over 5 million ounces at the Wafi-Golpu project and nearly 4 million ounces the Red Chris project. Newmont's legacy sites had additions through drilling of 2.2 million ounces, which were offset by net negative revisions of 1.8 million ounces driven by Peñasquito, Tanami, Musselwhite and Ahafo. Peñasquito site had net negative revisions of 0.6 million ounces, before depletion, primarily due to an updated resource model that will further support future production planning. Sites including Éléonore, Porcupine, Cerro Negro and Merian substantially replaced depletion.

est in NGM represented 18.3 million attributable ounces of gold reserves at year end, compared to 18.6 million ounces at the end of 2022. Newmont's 40 percent interest in Pueblo Viejo represented 8.0 million attributable ounces of gold reserves at year end, compared to 8.2 million ounces at the end of 2022. Gold reserve grade decreased 10 percent to 0.97 grams per tonne compared to 1.09 grams per tonne in the prior year, primarily due to the lower grade of the acquired Newcrest assets.

In 2023, the Measured and Indicated Gold Mineral Resources of 104.8 million ounces, a 39 percent increase from the prior

year total of 75.3 million ounces. Inferred Gold Mineral Resources totaled 69.1 million ounces, a 91 percent increase from the prior year total of 36.1 million ounces. The Newcrest acquisition added a total of 66.1 million ounces of resource growth to the Newmont portfolio, with reported Measured and Indicated Gold Mineral Resources of 32.3 million ounces and Inferred Gold Mineral Resources of 33.8 million ounces. Total Mineral Resources at Newmont's legacy sites were largely unchanged from 2022, with 90.4 million ounces in 2023 compared to 92.3 million ounces in 2022. Significant growth in resources was supported by the acquisition of the Tier 1 assets at Cadia and Lihir, with the addition of 20.6 and 20.2 million ounces, respectively. The newly acquired projects of Wafi-Golpu, Namosi and Red Chris contributed nearly 17 million ounces of total resources. Total Mineral Resources at Tanami increased by approximately 1.0 million ounces due to the addition of the Oberon Underground project. Total Mineral Resources at Peñasquito decreased by 2.2 million ounces due to the updated resource model and Continued On Page 14

Newmont's 38.5 percent inter-

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Bayhorse Property Significant Mag VTEM Survey Results

VANCOUVER - Bayhorse Silver Inc. reported Strong Mag results from the recently com-

pleted Geotech Ltd. helicopterborne VTEM and Horizontal Magnetic Gradiometer Geo-

physical Survey over its Bayhorse Silver Mine Property in Oregon and Idaho. The Com-

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pany is pleased to report the presence of three significant magnetic anomalies, within an area 1.8 km by 1.2 km (1.13 miles by 0.75 miles) in the northern section of the property from where the "Low Resistivity" signatures were announced in the southeast section of the Idaho property (BHS2024-05).

There are possibly two different mineralized targets on the newly acquired Idaho claims. A Bayhorse Mine style silver rich massive sulphide target related to the strong magnetic signatures and a possibly Hercules Silvertype copper porphyry target marked by the strong minimal Resistivity results.

CEO, Graeme O'Neill, said, "The large significant magnetic anomalies in the north of the

Idaho property, may significantly increase the discovery potential of additional Bayhorse style silver rich mineralization such as is present at the Bayhorse Silver Mine, as well as a copper porphyry deposit as found at Hercules Silver property, 44 km to the north in similar geological terrain."

Due to the historic reported gold grades of up to 10 g/t at the Bayhorse Mine, (Silver King Mines, 1984) and presence of high grade gold properties in close proximity to the Bayhorse Mine (Gleason, 8 km to the west, Connor Creek, 6 km to the north) Senior geological consultants believe it possible that the silver-rich Bayhorse Mine epithermal mineralization may be underlain by a gold-rich zone.

Intersects From Drilling Spur Zone Kaycee Project

VANCOUVER - Nuclear Fuels Inc. reported continued positive results from its on-going drill program at its Kaycee Uranium Project in Wyoming's Powder River Basin with initial drilling at the Spur zone and continued drilling at the Saddle Zone. The final 2023 drill program results include 3 holes with significant uranium intercepts from the Saddle Zone and 5 holes with significant results from the initial drilling at the Spur Zone. Drill depths ranged from 350 to 600 feet with anomalous mineralization detected in 10 of the 18 holes.

A total of 89 holes were completed during the 2023 drill program. Planning is well advanced for the much larger 2024 drill program expected to commence in early Q2-2024. Spur Zone mineralization was intersected on trend 2 miles northwest of the Saddle Zone with hole SR23-002 returning 3.5 feet of 0.141% U3O8 from a depth of 415.5 feet and 4.5 feet of 0.223% U3O8 from a depth of 422.0 feet for a combined GT of 1.543. (Grade Thickness or GT is the thickness times the grade; GTs in excess of 0.25 are considered suitable for inclusion in a potential wellfield.) Holes SR23-001 and SR23-006 both returned impressive GTs of 0.912 and 0.630 respectively from similar depths.

Permitting is ongoing to expand the area under the Drill Notice with Wyoming Department of Environmental Quality, and expand the permitted number of drill holes in that program to a minimum of 600 holes in the 2024 drill season.

Michael Collins, Chief Executive Officer, said, "Drilling 2023 validated and expanded on the robust nature of Kaycee uranium mineralization. Nuclear Fuels will continue to expand and add to its project portfolio."





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Arizona

Copper Creek Project New Breccia Discovery At Area 51

VANCOUVER - Faraday Copper Corp. reported on its Phase III program at the Copper Creek Project, located in Arizona. Two of the holes were drilled at the Area 51 target to test additional near-surface breccias as a follow-up to the recent Starship breccia discovery, and two holes were drilled in the Copper Giant area to test resource expansion potential.

Paul Harbidge, President and CEO, said, "I am excited with the expansion potential of Area 51 which, prior to Faraday, had never been drill tested. The results have identified a second, near-surface mineralized breccia called Eclipse. Area 51 is a 400metre by 400-metre target represented by a cluster of nine mapped breccias that are highly prospective. The target remains open in all directions and is rapidly turning into a significant new discovery at Copper Creek. The team is gaining a better interpretation of the geology in Area 51 and further drilling is planned as part of the current

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Phase III drilling program."

Highlights: 1) Intersected 45.75 metres (m) at 0.48% copper, 0.02 grams per tonne (g/t) gold and 2.90 g/t silver from 43.40 m, including 11.36 m at 1.29% copper, 0.05 g/t gold and 8.89 g/t silver from 77.79 m in drill hole FCD-24-050 at the previously undrilled Eclipse breccia. 2) Intersected 54.21 m at 0.36% copper, 0.04 g/t gold and 2.53 g/t silver from 35.48 m, including 17.06 m at 0.77% copper, 0.06 g/t gold and 4.21 g/t silver from 35.48 m in drill hole FCD-23-043, confirming the potential for a near-surface, supergene enrichment blanket in the Starship breccia. 3) These results from the Eclipse breccia and the adjacent Starship breccia remain open in all directions and Area 51 is becoming a significant new discovery on the project. 4) Sulphide mineralogy and trace element geochemistry, together with geophysical evidence, suggest that the drill holes intercepted a shallow part of the mineral system, which is indicative of greater porphyry potential at depth.

Area 51 was identified as highly prospective by integrating airborne versatile time domain electromagnetic ("VTEM") data and short wave infrared spectral data together with geological mapping and sampling. Area 51 encompasses a porphyry intrusion with nine mapped breccia bodies over an area of approximately 400 m by 400 m, including Starship and Eclipse. The breccias are interpreted to have been emplaced in the hanging wall of the northwest trending Holy Joe thrust fault, which brought Proterozoic metamorphic rocks in contact with younger sedimentary rock units



to the east of Area 51. This fault is also thought to have controlled the emplacement of the Paleocene Glory Hole volcanics and Copper Creek granodiorite which host the mineralization at Copper Creek.

Drill hole FCD-24-050 was collared immediately northeast

of the Eclipse breccia and drilled to the southwest. The mineralization includes a zone of chalcocite within hydrothermal breccia and volcanic host rocks. The highest grades are associated with chalcopyrite-pyrite and subordinate chalcocite cement in hydrothermal breccia cross-cutting granodiorite. The hole intersected mostly hydrothermal breccia from approximately 43 m to 213 m. Alteration within and near breccia is sericitic, which is associated with highgrade copper mineralization elsewhere on the property.

Drill hole FCD-23-043 was collared at the same location as drill hole FCD-24-050 but drilled steeply to the North into the Starship breccia. The mineralization occurs as chalcopyrite and chalcocite cement within a hydrothermal breccia, which also includes pyrite and quartz. The hole intersected over 65 m of hydrothermal breccia. The mineralization and alteration suggest that the intersection is in the upper part of the mineralized system and includes a zone of supergene enrichment which remains open laterally.



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Final Phase 5 Metallurgical Drill Assays At Black Pine

VANCOUVER - Liberty Gold Corp. reported on the Phase 4B and 4C metallurgical bottle roll and column testing of gold mineralization in 36 variability composites taken from the Black Pine Oxide Gold Project in southeastern Idaho.

36 variability composites from the Phase 4B and 4C test programs were selected from large-diameter (PQ) drill core from Discovery Zone, F Zone, Tallman, M Zone, and C/D Zone, representing a range of sample types across lithology and gold ("Au") grade. Key results include: 1) 84.2% weighted average gold extraction1 from column leach tests for the 31 oxide composites. 2) Gold extractions ranged from 52.7% to 94.2% for the oxide composites. 3) > 80% of leachable gold extracted within 10 days.

Metallurgical testwork results on 149 composites and six bulk samples over five years are highly consistent, showing rapid leach kinetics, predictable grade-recovery and size-recovery relationships. Phase 5 composite selection and sample preparation is under way on an additional 25 variability composites from previously untested areas.

Jon Gilligan, President & Chief Operating Officer for Liberty Gold said, "The results of this latest phase of metallurgical column testwork add key infill data to the gold recovery model at Black Pine. The consistency of results across all phases of test work is encouraging and demonstrates the predictable nature of gold recovery across this extensive Carlinstyle oxide gold system. With more than 150 columns completed the test results provide a strong level of confidence for the proposed run of mine heap leach processing approach."

Phase 4B and 4C composites and the pending Phase 5 variability test program filled gaps in the Black Pine resource metallurgical database. The Phase 4B and 4C data have updated the metallurgical recovery equations supporting the depositwide gold recovery model. Phase 5 initial results are expected in Q2 2024 and will support the on-going pre-feasibility engineering and economic study at Black Pine.

Gemini Project Technical Report On Maiden Resource Estimate

> VANCOUVER - Nevada Sunrise Metals Corporation has filed a National Instrument 43-101 (NI 43-101) compliant technical report for the Gemini Lithium Project, Esmeralda County, Nevada.

> The resource estimate addresses the work performed by the Company at Gemini since ground exploration by Nevada Sunrise began in 2016.

> The Inferred resource estimate comprises, in an open pit-constrained resource 1) Approximately 1.3 million tonnes Lithium, or 7.1 million tonnes lithium

carbonate equivalent (LCE) contained within 1,200 million tonnes of lithium-mineralized clay at an average grade of approximately 1,130 parts per million (ppm) Lithium. 2) Lithium cut-off values of 400 ppm Lithium and density of 1.7 grams per cubic centimetre (gm/cm3) were used. 3) Model constraints: Faults 3 and 4; a conceptualized 24 degree pit-slope, modelled from property boundaries, using a benchmark 24 degree pit-slope from several other Nevada lithium clay deposits.

Phase 4B focused on gap filling in Discovery Zone, E-Pit, F Zone, Tallman, I-Pit and M Zone, sampling across rock types, gold grades and geo-metallurgical zones with 25 composites taken. Twenty (20) of these composites represent typical oxide (database Au cyanide solubility > 65%) material at Black Pine, while 5 additional composites were made up to test leach recoveries in lower gold solubility oxide materials (Au Cyanide solubility between 25% and 65%). Bottle roll and column leach test results are in linked table below.

Phase 4B column tests pro-

duced the following results: Oxide material produced a weighted average 86.1% gold extraction, with a range from 56.9% to 94.2% gold extraction.

Phase 4C focused exclusively on the C/D Pit area with 11 composites of oxide gold mineralization taken. Phase 4C column tests produced the following results: A weighted average 73.4% gold extraction, with a range from 52.7% to 89.8% gold extraction.



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MONTREAL - Osisko Development Corp. reports on mineral resource estimate (MRE) for the underground Trixie deposit within the wider Tintic Project, located in central Utah. The 2024 Trixie MRE incorporated an additional 1,674 underground chip samples over 1,678 meters (m) (5,507 feet (ft)) of underground development, and 7,385 m of drilling (24,229 ft) in 122 holes completed by the Company since the release of the initial Trixie MRE (2023 Trixie MRE).

Relative to the 2023 Trixie MRE, contained gold ounces in measured and indicated resources decreased by 29% and inferred resources decreased by 79% primarily due to lower estimated grades that incorporated an updated geologic model interpretation and conversion of inferred resources. Drill results and underground mapping from the 2023 exploration program improved the knowledge of the extent and distribution of mineralization, resulting in modeling improvements to both mineralization and the historical mine shape model.

In 2023, the Company completed a total of 6,028 m (19,776 ft) of underground drilling in 73 diamond drill holes at Trixie. Assays were finalized up to hole TRXU-DD-23-069 and were included in the 2024 Trixie MRE. The new drilling, mapping and historical data compilation improved the interpretation and revealed that there is significant potential for parallel high-grade gold fissure zones similar to T2 and adjacent to the existing mine development. Much of the Trixie area remains unexplored.

At Trixie, exploration potential remains highly prospective at depth near historical stopes that ceased mining at the water table.



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The Trixie deposit remains open to the north, along strike of T2, down dip below the historical 756, down plunge to the Survey Vein and additional, parallel structures are highly possible within the epithermal system. The Company continues to explore for additional high-sulphidation epithermal Au and Ag targets along the 4 km strike length of historical mines and has identified at least a dozen new drill ready targets from extensive data compilation and regional field work in 2023. Further work is recommended to test these targets.

MARCH 2024

Copper-gold-molybdenum porphyry potential remains an exploration priority for the Company. One diamond drill rig is currently active at surface testing a porphyry target at Big Hill and is at a current depth of 1,180 m (3,872 ft). Assays are pending for this drillhole. One drill hole tested a copper-gold-porphyry target below Trixie and was drilled to a depth of 759.6 m (2,492 ft) when it crossed the Eureka Lily Fault to the east and out of the prospective alteration zone. Further drill testing of a coppergold porphyry target at depth below the Trixie deposit is recommended to the west.

The development of the 1,390 m decline ramp at Trixie, completed in September 2023, significantly improving access to the underground workings for exploration development and drilling beyond the 625 level. The Company has advanced rehabilitation at the 750 level to allow for further underground diamond drilling to test for the down dip extent of the 756 zone and the porphyry target below Trixie.

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Restart Plans With Advancement Of The Tony M Mine

SASKATOON - IsoEnergy Ltd. reported on decisions to reopen access to the underground at our Tony M uranium mine in the first half of 2024 (H1-2024), with the goal of restarting uranium production operations in 2025, should market conditions continue as expected. The decision to advance Tony M is underpinned by rising uranium prices, the climate of increasing support and demand for nuclear energy, and the recent announcement by Energy Fuels Inc. (EFR) to restart its uranium circuit at the White Mesa Mill, with whom IsoEnergy has a toll milling agreement.

Tony M, along with our Daneros and Rim projects, is one of three past-producing, fully-permitted, uranium mines in Utah owned by IsoEnergy, and is a large-scale, fully-developed and permitted underground mine that previously produced nearly one million pounds of U3O8 during two different periods of operation, from 1979-1984 and from 2007-2008.

The Company plans to reopen the main decline into the Tony M mine and gain underground access by the end of H1-2024. This critical step is expected to facilitate the assessment of the mine's underground conditions, enable direct analysis of the uranium mineralization in place, and allow for the collection of necessary data required to prepare an efficient mine plan. The work program also includes underground and surface geological mapping of the sandstone-hosted uranium and vanadium mineralization to allow for more precise extraction plans for inclusion in an updated economic study.

The Company intends to complete a Study, which will provide further details on a potential restart date and a mine plan that will provide production plans and rates, expected operational costs and capital requirements.

Toll-Milling Arrangement with EFR – IsoEnergy has a toll milling arrangement with EFR for its Tony M, Daneros, Rim and Calliham projects, which guarantees the Company access to the White Mesa Mill, the only operational conventional uranium mill in the U.S. On December 21, 2023, EFR announced its plans to restart the White Mesa Mill uranium circuit in 2025.

As a result, and to support additional feed, IsoEnergy intends to deliver ore to the Mill in time for the restart of the uranium circuit.

Commencement into Multi-Asset Production – The reopening of the Tony M mine is a first step in IsoEnergy's plan to becoming a multi-asset uranium producer. IsoEnergy is also evaluating plans to restart operations at the Daneros and Rim mines, both of which were previous producers of uranium and vanadium, and are currently permitted for production.

CEO and Director Phil Williams, said, "With the uranium spot price now trading around US\$100 per pound1, we are in the very fortunate position of owning multiple, pastproducing, fully-permitted uranium mines in the U.S. that we believe can be restarted quickly with relatively low capital costs. Our existing toll-milling agreement with Energy Fuels places IsoEnergy in a unique position to become a conventional uranium producer in the near-term.

Multiple work streams are now underway to move our flagship Tony M Mine back toward production in 2025, in line with the timing Energy Fuels has announced for its White Mesa Mill for which IsoEnergy has a toll milling agreement. Given current and expected near term uranium market dynamics, we think this restart timing is ideal and would firmly place us in a very small group of uranium companies able to deliver uranium production in the near term. I would also like to welcome Josh to the team. We are fortunate to be able to attract such high-quality talent, which we believe is a testament to our projects and vision for the Company."



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VANCOUVER - Myriad Uranium Corp. reported a compilation of significant historic eU3O8 grade intervals at its Copper Mountain project, compiled from cross-sections prepared by Anaconda Uranium in 1997. These cross-sections were found during the Company's ongoing review of proprietary paper-based historical data sets. The intervals confirm that there is high grade material close to the surface at Copper Mountain and give Myriad a clear path to re-evaluating the resources and confirming the feasibility of mining, taking the Company much closer to production than previously thought.

The intervals relate to 82 boreholes drilled into what Anaconda called the "High Grade Zone" of the North Canning deposit by a subsidiary of Union Pacific Railway, Rocky Mountain Energy (RME). RME had intended North Canning to be the centre of a three-pit mine they were planning in the late 1970s. The cross-sections include a significant number of high-grade intervals (up to 0.385% eU3O8) and many long, mineralized intervals (up to 291 feet). Grage-Thickness (GT) products range from the minimum selected 0.3 ft% (equivalent to 0.1% over 3 feet) to 11.55 ft% (represented by 0.05% eU3O8 over 231 feet).

CEO Thomas Lamb, said, "These are exciting cross-sections. They demonstrate that there is significant high-grade uranium at Copper Mountain and they provide us with a roadmap to fast-track the required confirmation work. These particular boreholes were drilled in the High Grade Zone at an important structural boundary of the North Canning area, adjacent to the more moderategrade zones of the main North Canning deposit area. Union Pacific had intended the North Canning deposit to be a moderate-grade bulk-tonnage central pit for a large mining operation. They had conducted considerable test work and built a heap leach pad before discontinuing development due to fast-falling uranium prices at the end of the 1970s.

Historically, other high-grade zones away from North Canning saw only limited drilling and we are now armed with geological insight to help us pursue trends particularly faults that are now much better understood and have not been explored yet. This gives us confidence that we can increase overall grades and volumes relative to RME's historic estimates and also consider alternatives such as initially developing a current resource estimate for just the smaller high-grade areas of North Canning as a first step."

Acquisition Of Cu Project In Nevada

VANCOUVER – Manning Ventures Inc. has entered into an Option Agreement with Claremont Mines Nevada, LLC that owns 66 unpatented lode mineral claims knows as the Copper Hill Project, located in Nevada. Claremont has granted right to acquire a 100% interest in the Copper Hill Project.

Alex Klenman, CEO, said, "New supplies from proven geopolitically sound jurisdictions must be secured to meet demand estimates over the next few decades. We like this project which has seen strong historical results. This is an excellent addition to our portfolio."



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WYOMING Halleck Creek Study Confirms Low Cost Scalable REE Project

DENVER, CO - American Rare Earths reported results of the Halleck Creek Scoping Study Technical Report. Located in the major mining hub of Wyoming, the Halleck Creek project provides compelling economics and the ARR board has unanimously recommended the project advance to the next phase of development.

Under the base case 3Mtpa operating scenario, Scoping Study outlines NPV8 of US\$673.9 and NPV10 of US\$505.1m (pre-tax) at Halleck Creek, equating to an IRR of 22.5% and payback period of 2.9 years with total initial capex of US\$456.1m (inc. US\$76.0m contingency). LOM average Cost (USD/kg NdPr Equivalent) = \$38.38/kg, which is favorable when compared to the most recently reported US\$50/kg cash cost of NdPr by China Northern Rare Earths1 - the world's largest integrated producer.

Low operating costs are attributable to favorable geology and mining economics, coupled with the beneficiation and concentration circuit (Density Separation and Wet High Intensity and Magnetic Separation (WHIMS), which provides a 10X upgrade in grade) along with good re-covery/extraction via direct leaching, without the need for cracking.

The Study is based on an initial phase of 3.0 Million tonnes per annum (Mtpa) of mining to create a low capital cost for market entry and financing. A 6 Mtpa economic case was also prepared to illustrate future potential. The project had previously evaluated mining cases of 15, 10, 7 and 5 Mtpa before settling on this 3Mtpa mining case; making the project uniquely scalable over time, given the vast resource base (540 Mt total that were modeled in scoping exercise to identify grade for mine sequencing: 180 years at 3Mtpa and 90 years at 6Mtpa).

In addition the Study was designed to include separation of individual rare earth products in Wyoming, avoiding sending a concentrate overseas and includes all capital costs to separate products (sorted by revenue % attributable).

The products include the heavy rare earths Terbium and Dysprosium as separated products, contributing 30% of revenue.

The mine plan averaged an insitu grade of 3,805 ppm TREO, the entirety of the cash flow presented (20+ years) is limited to approximately 400 acres on Wyoming state lands, which provides a very compact footprint. The planned design allows future optionality and enhances projeact economics by accelerating permitting and leveraging established infrastructure in later stages.

Late in 2023 the US Treasury Department released a proposed rule for the Advanced Manufacturing Production Tax Credit, part of the Inflation Reduction Act

(IRA), better known as 45X. This production tax credit, equal to 10 percent of the costs incurred by the producing taxpayer, seeks to incentivise the domestic production of, among other things, critical minerals, including rare earths. The Study has applied this 10 percent tax credit to costs incurred during the project's production process, with certain exclusions as detailed in the full report.





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Drilling Program Begins At The Cristina Project

VANCOUVER - Atacama Copper Corporation announced the start of a 10,000-metre diamond drilling program at its wholly-owned Cristina precious metals project in southwestern Chihuahua State, Mexico. The Cristina project consists of multiple outcropping quartz veins that are frequently greater than 10 metre in width and extend for a currently known strike length of up to five kilometres. At least four parallel mineralized vein zones have been mapped and sampled to date, however most of the resource estimate reported here is contained within the Guadalupe vein. Tim Warman, CEO, said, "The drilling program is aimed at better defining and expanding the known higher-grade zones within the Guadalupe and Los Ingleses vein systems. While the current resource is largely contained within a single modeled open pit shell on the Guadalupe

vein, we believe that there is excellent potential to define a higher-grade underground resource at Cristina. Previous drilling has encountered thick higher-grade zones in every vein system tested to date, and this current round of drilling is aimed at better defining and expanding those zones."

An interesting aspect of the Cristina deposit is the apparent vertical extent of the mineralisation within the system. Mineralisation in outcrop occurs at surface at elevations up to 2,000 metres above sea level (masl), while the deepest zone of mineralisation intercepted by drilling is at an elevation of 900 masl, a vertical range of approximately 1,100 m. The Cristina deposit is an epithermal to mesothermal vein system where the mineralisation is predominantly gold and silver, with lesser base metal values. At least four parallel vein zones trend east-west to northeastsouthwest and are hosted in an andesitic volcanic sequence which forms part of the Lower Volcanic Sequence of the Sierra Madre Occidental range. The andesites are intercalated locally with dacitic intrusions and related lava flows and breccias, and the sequence is in turn cut by andesitic and hornblende-plagioclase porphyry following fault trends. In some areas the veins are covered by post-mineral rhyolite of the Upper Volcanic Sequence.



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Geyser Gold Target With Multi-Gram Gold Assay Results Expands Project

DENVER, CO - Solitario Resources Corp. has significantly expanded, and better defined through infill rock sampling, the Geyser gold zone area on its Golden Crest project. Recently received assay results from reconnaissance rock sampling of outcrop, sub-crop and float from the 2023 field season yielded gold values as high as 171.5, 108.0, 78.6 and 59.9 grams per tonne (gpt) gold.

Geyser was previously reported as three separate zones: Geyser, Spur and Zig Zag. Results from the 2023 reconnaissance rock grab sampling program resulted in these three zones coalescing into a single zone that is now solely referred to as the Geyser Zone. The complete Geyser dataset from the 2022 and 2023 field seasons totals 515 rock grab samples. Ninety-nine (99) of these samples have returned values in excess of 1.0 gpt gold, with 36 exceeding 10 gpt gold.

The Geyser Zone is V-shaped and is believed to represent two intersecting structural trends. The west limb is a broad rectilinear zone that trends north-south and is 1,200 meter long and up to 600 meters wide. At its southern end, a distinct, structurally controlled zone branches off to the northeast

for 1,100 meters forming the eastern limb of the V-shaped surface mineralization. This zone varies from 200 to 400 meters in width. A third, less-well defined subzone exists east of this structure. The two primary limbs to the Geyser prospect are characterized by scattered, but widespread, high-grade gold values surrounded by large zones of lower-grade mineralization between 0.2 to 2.0 gpt gold. Previously reported Spur Trench 1 results, 0.82 gpt gold over a continuously sampled 234-meter trench in bedrock and sub-crop, exemplifies this lower-grade halo.

Chris Herald, President and CEO, said, "We believe Geyser has developed into one of the most exciting greenfields gold exploration targets in North America. Mineralization defined to date at Geyser displays a widespread distribution of very high-grade gold in surface samples, within an overall halo of lower-grade gold. We remain amazed at the strength of this 80-square kilometer hydrothermal gold system, and the fact that it remained undiscovered throughout the 150-year history of exploration and mining in the northern Black Hills. We are confident that with continued surface exploration, this strongly mineralized area will continue to expand."

The Winnipeg River-Cat Lake Project 2024 Drilling Program Has Completed 12,500 Meters

ROCKPORT - New Age Metals Inc. reported on the drilling operations and exploration program at its Winnipeg River-Cat Lake Lithium project in Southeast Manitoba. The project area hosts numerous spodumene-bearing pegmatites and surrounds the world class Tanco mine.

The 2024 Exploration Program has completed 54 of 57 diamond drill holes for approximately 12,500 total meters targeting high priority geophysical and geochemical targets identified from the extensive summer fieldwork campaign. Diamond drilling on the Lithium Two and Lithium East property has been completed with ongoing drilling at the Bird River Lithium property. The unseasonable warm conditions have forced the company to postpone drilling on the Lithman West property as access relies on an ice bridge crossing and current conditions do not allow for safe a crossing.

The Lithman West property is a high priority target area where geophysics analysis identified numerous demagnetized trends analogous to those on the Tanco Mine Property which lies 3 kilometers east along strike. The Company plans to further progress the understanding of the property



by collecting additional surface data to correlate with high priority targets identified by the Australian consulting company Resource Potentials. A drill program for this project will be slated for the winter of 2025.

To date 1,452 core samples have been submitted to SGS Laboratories for analysis and results are pending. Mineralization has been identified visually in some exploration holes on the Lithium Two property. Drill hole LT24-032 targeting the FD5 pegmatite on the Lithium Two property intersected 21.75 meters core length of spodumene-bearing pegmatite. Drill hole LT24-044 targeting the Magpie showing discovered during the summer program intersected 66.60 meters core length of pegmatite with localized spodumene zones. On the Lithman East property drill testing underneath elevated Cesium (Cs) values on the Lithman East property intersected 199.33 meters core length of pegmatite with preliminary observations indicating a fractionated pegmatite (assays pending). Orientation of these pegmatites and true width has yet to be defined.

Harry Barr, Chairman and CEO, said, "We are pleased with how the 2024 Drill Campaign has progressed despite the challenging weather conditions. Our contractors were able to complete 12,500 m of the originally planned 15,000 m in an extremely efficient manner. The exploration drilling has proved that our properties cover a large LCT-style pegmatite field and that the potential for a discovery remains. The safety of our contractors remains our highest priority and while it is unfortunate that we were unable to test the Lithman West property, we are content with the amount of drilling we were able to complete in such a short time frame and given the historically warm winter. We eagerly await the pending assay results from the drill program and look forward to providing further updates."



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CONTINUED FROM PAGE 1 136 Million Au Ounces - Cu Optionality Of 30 Billion Pounds

including cost reductions, metallurgical recovery enhancements and metal price increases.

Copper reserves and resources increased significantly in 2023, primarily due to the addition of the assets acquired in the Newcrest transaction, particularly Cadia, Wafi-Golpu and Red Chris. Copper reserves increased to 30.1 billion pounds from 15.7 billion pounds in the prior year, with a 20 percent increase in reserve grade from 0.29% in 2022 to 0.35% in 2023. Measured and Indicated copper resources increased to 33.1 billion pounds from 17.9 billion pounds. Inferred copper resources increased to 24.0 billion pounds from 8.6 billion pounds.

Silver reserves were largely stable at 596 million ounces compared to 593 million ounces in the prior year, primarily due to the addition of the assets acquired in the Newcrest transaction, specifically Brucejack and Cadia, which offset depletion and negative revisions at Peñasquito as a result of the updated resource model. Silver resources decreased during



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the year due to the impact of the negative revisions at Peñasquito, which were partially offset by the Newcrest asset additions. Measured and Indicated silver resources decreased to 457 million ounces from 500 million ounces in the prior year. Inferred silver resources decreased to 108 million ounces from 152 million ounces in the prior year.

Lead and zinc reserves and resources were impacted by the updated resource model at Peñasquito. Lead reserves decreased to 2.1 billion pounds from 2.3 billion pounds, Measured and Indicated lead resources decreased to 1.4 billion pounds from 1.6 billion pounds, and Inferred lead resources decreased to 100 million pounds from 440 million pounds in the prior year. Zinc reserves decreased to 4.9 billion pounds from 5.5 billion pounds, Measured and Indicated zinc resources decreased to 3.3 billion pounds from 3.7 billion pounds, and Inferred zinc resources decreased to 0.3 billion pounds from 1.0 billion pounds in the prior year.

Molybdenum reserves of 500 million pounds were declared in the current year due to the addition of the operating site at Cadia. Measured and Indicated molybdenum resources increased to 200 million pounds, with Inferred molybdenum resources of 100 million pounds.

Newmont's attributable exploration expenditure for managed operations is expected to be approximately \$270 million in 2024 with 70 percent of total exploration investment dedicated to near-mine expansion programs and brownfields and the remaining 30 percent allocated to the advancement of greenfield projects. Additionally, Newmont's share of exploration investment for its non-managed operations is expected to be approximately \$30 million, for a total consolidated exploration expense outlook of \$300 million for 2024. Geographically, the Company expects to invest approximately 27 percent in North America, 22 percent in Australia, 21 percent in South America and the remainder in Papua New Guinea, Africa and other locations.

Newmont is the world's leading gold company and a producer of copper, zinc, lead, and silver. The company's world-class portfolio of assets, prospects and talent is anchored in favorable mining jurisdictions in Africa, Australia, Latin America & Caribbean, North America, and Papua New Guinea. Newmont is the only gold producer listed in the S&P 500 Index and is widely recognized for its principled environmental, social, and governance practices. Newmont is an industry leader in value creation, supported by robust safety standards, superior execution, and technical expertise. Founded in 1921, the company has been publicly traded since 1925.

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Sawyer Gold Mine Reports Results From Two Exploration Trenches

TORONTO - Carolina Rush Corporation reported on two exploration trenches that were constructed on Rush's Sawyer Gold Mine property in Randolph County, North Carolina. The Sawyer property contains at least four parallel zones of gold mineralization that were mined at various times dating back to 1820. The area contains 7 vertical shafts with evidence of prospecting extending along a 2,500-meter trend with extensive pits, dumps, and trenches. Exploration during the late 1900s included extensive near surface drilling that was used to produce a historic gold mineral resource estimate in 2021. The historic gold resource at Sawyer contains the following based on a 0.4 g/t Au cutoff grade: 1) Measured & Indicated: 2.9 Mt @ 1.1 g/t Au containing 102.1 koz Au. 2) Inferred: 1.0 Mt @ 1.0 g/t Au containing 32.4 koz Au

Two trenches were planned to sample and verify gold mineralization within the historic resource area and were located about 50 meters apart, excavated perpendicular to the trend of mineralization.

Trench ST23 - 01 was excavated with a track hoe along a northwest azimuth, perpendicular to the trend of mineralization



for a distance of 36.0 meters. Chip-channel samples were collected on 1.5 meter continuous intervals and contained gold values up to 10.3 g/t. Trench ST23 - 02 was excavated along a similar northwest azimuth, located about 50 m northeast of ST23-01. Continuous chipchannel samples were collected on 2.0 meter interval and contained gold values up to 2.2 g/t.

Gold mineralization occurs within a northeast-trending shear zone hosted mainly in sericite-pyrite altered felsic volcanic and volcaniclastic rocks. Gold is localized within steeply dipping, folded zones which are the subject of ongoing exploration. Gold distribution in the trenches is similar to historic gold values reported from trenches and drill holes. Importantly, the trenches demonstrate that gold mineralization is present in the intermediary rocks located between historic high-grade lodes that were mined by underground and surface methods. The Sawyer and New Sawyer gold mine properties occur within the Carolina Slate Belt metallogenic province and are associated with an axialplanar regional shear zone named the Sawyer-Keystone Trend. An alignment of gold deposits within this structural zone has been traced for more than 20 kilometers. The Sawyer Mine property is located 4.0 km southwest of Rush's New Sawyer Mine Property. At both properties, mineralization crops out at surface where it is deeply weathered and oxidized and remains open for expansion in several areas. Previously reported verification trench sampling at New Sawyer has produced similar results.

The Company remains focused on its Brewer Gold Mine exploration program, focused on delineating brecciahosted gold-copper mineralization and the discovery of a potential copper - gold porphyry system beneath the historic Brewer Gold Mine. Future programs at the Sawyer Trend will evaluate historic data and expand the near surface gold mineralization areas and evaluate the regional structural controls on the Sawyer Trend.





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Razorback Property Ongoing Diamond Drilling Campaign

VANCOUVER - CopperCorp Resources Inc. reported on its diamond drilling campaign at the Razorback rare earth and copper property in western Tasmania, Australia. The first diamond drill hole at the South Darwin prospect, SDD007, was designed to test 130-150m beneath highgrade REE-Cu mineralisation intersected in historical hole SDD0052. Hole SDD007 was completed to a depth of 553m on 29th February. Further planned drilling at South Darwin is currently on hold while the Company awaits assay results from SDD007 to optimize the targeting of next drill holes. The drill rig remains onsite and will undergo maintenance during this period.

Logging and sampling of SDD007 is well underway with samples from the first 200m of SDD007 already at the laboratory and remaining priority core intervals on schedule to be sampled and despatched soon. First gold assay results are anticipated within shortly, along with prioritised REE assay results. A full update on SDD007 and any further drilling will be provided once assays have been received and interpreted.

SDD007 was designed to test for depth extensions approximately 130 to 150m below high-grade REE and Cu-Au mineralization intercepted in historical hole SDD0052:

SDD005: 72.0m @ 1.13% total rare earth oxides (TREO) from 286m, including 30.0m @ 2.26% TREO from 296m, plus 10.0m @ 3.0% TREO from 307m; and 13.0m @ 1.2% Cu and 0.45g/t Au from 345m.

Geological logging indicates that SDD007 successfully intersected zones of biotite-allanite alteration rock and magnetite-sulphide mineralization characteristic of the REE and Cu-Au zones intersected in SDD005. At this early stage of exploration, visual inspection of the drill core provides limited insight into potential REE contents and assaying is required to confirm the extent and grade of the potential REE mineralized zones intersected.

Successful Completion Of New Cascabel PFS

BISHOPSGATE, UK - Sol-Gold announced the completion of a new Pre-Feasibility Study (PFS), prepared in accordance with National Instrument 43-101 that supports a Phased Block Cave Mine at its flagship Cascabel



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Key Highlights of the Pre-Feasibility Study: 1) Excellent economic viability of a Cascabel Phased Approach Block Cave Mine. 2) +\$1bn initial capital expenditure savings compared to previous estimates, reflecting efficient project development strategies, lower technical risk attributed to the phased strategy. 3) Potential for accelerated cash flow and project development. 4) The current Cascabel mine plan reflects the profitable exploitation of only 18% of the Alpala measured and indicated mineral resource through a 28-year mine life - the size of the entire resource indicates the mine's potential to be a multi-generational mining asset. 5) Strong commitment to responsible and sustainable mining practices, including the use of renewable energy (hydropower) and an environmentally conscious Project footprint reduction.

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High Grade Gold Intercepts At East Camp Douglas

COLORADO SPRINGS, CO -Fortitude Gold Corp. announced multiple wide, high-grade gold drill intercepts at its East Camp Douglas North target. Intercepts include 1.52 meters grading 32.00 grams per tonne (g/t) gold within 18.29 meters grading 4.28 g/t gold, 6.10 meters grading 4.23 g/t gold within 9.14 meters grading 2.92 g/t gold, and 41.15 meters grading 1.09 g/t gold. Fortitude Gold is a gold producer, developer, and explorer with operations in Nevada. offering investors exposure to both gold production and dividend yield. This reverse circulation drill program builds on December 2023 and January 2024 drill results. Historic third-party drilling along with the Company's 2023 and 2024 exploration and drill programs have defined high-grade gold at East Camp Douglas North and this recent drill program adds to the current geologic model.

"It is exciting to continue to intercept near surface gold at East Camp Douglas North as we continue to push our drill program further to the north," said Allan Turner, Vice President of Exploration. "We are leveraging our 2023 surface mapping program to guide our drill targets and we continue to be pleased with the results. Our mapping projects a potential extension of mineralization further to the north which we plan to follow up with additional step-out drilling by mid-2024.

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Highest Grade Drill Results At Alta Mesa

DALLAS, TX - enCore Energy Corp. announced highest grade drill results to date since drilling activities restarted from the Alta Mesa Project in South Texas. These results significantly exceed the cutoff grade thickness requirements for In-Situ Recovery (ISR) of uranium.

The Company also reports that work to advance the Alta Mesa Uranium Central Processing Plant and Wellfield (Alta Mesa) towards production is advancing on schedule.

Drilling from Alta Mesa's Production Area Authorization (PAA) provides results that range up to a grade thickness of 8.4 with a maximum thickness of 13.5 feet. The cutoff grade thickness for ISR in South Texas is generally accepted to be 0.3 with grade thickness being the relevant factor in determining reasonable prospects for economic extraction. The Alta Mesa ISR Uranium Central Processing Plant ("CPP") upgrades and refurbishments are advancing on schedule for the planned early 2024 resumption of uranium production.

Initial production from Alta Mesa's PAA-7 wellfield will have a total of 59 production wells with 36 extraction wells and 23 injection wells that form the startup production patterns. 57 of these are completed with the last two wells scheduled for completion. The wells are being prepared for connection to the pipeline to the CPP.

Production from the wellfield at Alta Mesa will be increasing as additional production patterns are completed following the initial 59 wells and duplicate the process used for the initial Alta Mesa startup in 2005. Drilling and well installation for the follow-on production patterns is already well underway and will continue as CPP capacity is reached. Uranium production from the Rosita Uranium CPP, which commenced in November 2023 and has completed its first shipment of uranium, continues to maintain expected production levels.

Paul Goranson, Chief Executive Officer, said, "We are extremely pleased with the drilling results from Alta Mesa. Cutoff grade thickness for ISR operations in Texas are generally 0.3 GT for economic extraction. With drilling returning a significant number of GTs in production delineation holes in excess of 3.0 with a high of 8.4, we are becoming increasingly optimistic that our contained uranium will exceed estimates contained in the 2023 technical report that cited GTs averaging 0.59 to 0.68 for each of the specific ore horizons. Indeed, we are confirming higher grade portions of the mineralized zone than initially estimated from broader spaced drilling as proposed in the 2023 technical report. Having directed the initial development and operation of Alta Mesa for a private company in 2005, I have observed that this project has historically consistently exceeded expectations. We look forward to returning Alta Mesa to production."



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