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INTERNATIONAL MINING NEWS™

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129 CONSECUTIVE YEARS OF INDUSTRY COVERAGE

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Metals Watch (11/14/18): Gold \$1,211.50 • Silver \$14.14 • Copper \$2.76 • Lead \$.87 • Zinc \$1.16 • Platinum \$833.00 • Palladium \$1,113.00 • Molybdenum \$11.79 • Lithium \$119.42

## HECLA MINING COMPANY

# Largest Quarterly Exploration Program In Its History

COEUR D'ALENE, ID - Hecla Mining Company reported an update on its exploration programs during the third quarter. "With the addition of the Nevada assets, Hecla had the largest quarterly exploration program in its history," said Phillips S. Baker, Jr., President and CEO. "While exploration expense will be less in the fourth quarter, it is not for lack of good results. All of Hecla's programs this year had success that will justify follow-up in the future. But our focus in the fourth quarter will be at our Nevada operations and San Sebastian, Mexico as we work towards the sort of mine life that we have at Greens Creek, Alaska and Casa Berardi, Quebec." The company had the largest quarterly exploration program in company history. There were up to 20 drills at 10 properties, and 5 operating mines, all in North America.

There were two drill rigs operating underground at Fire Creek in the third quarter. The first drill rig has recently started to evaluate the upper portions of Spiral 3 along the Karen and Hui Wu structures where a number of very high-grade headings suggest the mineralization extends beyond the current resource. The second drill rig has completed four of seven holes designed to test the up-dip extent of Spiral 4 including the Joyce and 06 veins. Additional definition drilling in the Spiral 2 and Spiral 4 areas is expected to extend mine life by defining and upgrading new resources. Other high-grade mineralized areas occur between Haulage 3 and Spiral 2 and will be the focus of future drilling. Underground drift development is advancing Haulage 9 to provide an exploration drill platform by early next year. This platform will



Greens Creek underground drilling continues to expand high-grade, near-surface resources at Upper Plate and East Ore zones and add to mineralized trends along Deep 200 South, Gallagher, and Deep Southwest zones. *Photo: Hecla Mining Company*

enable exploration drilling of the Spiral 9 veins with the goal of expanding them to the north and south.

Three surface exploration rigs operated at the Fire Creek Mine in the quarter with the goal of extending current high-grade, gold-bearing structures. The drills are focused on two targets including: 1) two drills at the Zeus target northwest of the mine and 2) one drill at the Far View target southeast of the mine. The first six sur-

face holes drilled at the Zeus target have intersected a continuous structure with strong argillic alteration and mineralization typical of high-grade mineralization in this area. Recent results, including intersections of 1.67 oz/ton gold over 1.2 feet and 0.46 oz/ton gold over 12.0 feet at the margins of the basaltic dikes, confirms the positive opinion of this target. Drilling continues to extend the resource to the south and at depth. Drilling of the Guard Shack south-

east of the mine encountered structures with strong argillic alteration typical of the gold-bearing structures in the area and suggests the mineralization carries further to the south. West of the Guard Shack target is a geophysical, resistivity-high target that is believed to be a linking structure between the Joyce and Titan zones and will be tested later this year.

An Induced Polarization (IP)/resistivity geophysical survey was completed to the south along

the known structural corridor, in the South Notice area. The survey is designed to help refine targets scheduled to be drilled later in the year and next year. The survey identified a target which is interpreted to be either a silica cap or sinter which is often associated with gold mineralization. In addition, three north-south striking chargeability highs were identified in the South Notice target area. Anomalies like these could correspond to sulfide feeder structures where gold mineralization may be found.

Two rigs were active in the Central Hollister, East Clementine and Gwenivere areas during the third quarter. The Central Hollister programs targeted up-dip and lateral extensions of the 141, 151, and 213 veins from 5190 level and down-dip extension of the 182 vein from 5050 level. Drilling intersected wide zones of mineralized breccia and narrower, high-grade intersections included 1.0 oz/ton gold and 1.8 oz/ton silver over 5.1 feet (141 Vein) and 1.06 oz/ton gold and 8.09 oz/ton silver over 3.9 feet (151 Vein), and this mineralization remains open up-dip. The drill program targeting the down-dip extension of the 182 Vein included intervals of 4.0 oz/ton gold and 12.1 oz/ton silver over 3.1 feet (including 7.9 oz/ton gold and 23.2 oz/ton silver over 0.9 feet). These drill intercepts strengthened the resource model

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Dated Material — RUSH

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# Goldstrike Deposit Trend Extended 300 Metres To Southwest

VANCOUVER - Liberty Gold Corp. reported results from its ongoing Reverse Circulation (RC) drilling at the Goldstrike Project, the flagship of its three principal gold projects located in the prolific Great Basin of the United States. Located in southwestern Utah, Goldstrike is a past-producing, oxide-heap leach gold mine that contains a large, shallow, district-scale, Carlin-style gold system.

In 2018, The Southwest Goldstrike Trend (Beavertail Area) was drill-tested both within and outside of gold resources contained within the Preliminary Economic Assessment (PEA) pit. Results have been received for 19 holes to date, with additional results pending.

To the west of the resource area and PEA pit, drilling targeted a large area with surface gold-in-soil anomalies and associated jasperoid alteration (West Beavertail). Shallow oxide gold mineralization was encountered in multiple drill holes, extending drill-tested gold mineralization over 300 metres from the Main Beavertail area. The mineralized zone remains open for extension to the south and west. Future drilling will focus on bringing the new extension into the existing resource model.

The Goldstrike Resource in the Beavertail area is characterized by a contiguous body of mineralization that starts at surface and was partially mined by the historic operators. Infill and step out drilling by Liberty Gold demonstrates that mineralization extends laterally beyond as well as below the limit of historic drilling.

Liberty Gold discovered a new zone of mineralization

extending to the west of the Goldstrike deposit (West Beavertail). It has been tested by 19 holes to date, with assays pending for 12 additional holes. The zone extends westward from the historic pit at least 300 m and is open to the south and west.

The zone lies on surface at the collars of holes PGS646, PGS648 and PGS650, which are spaced approximately 100 m apart, and is marked by abundant jasperoid float. Unlike other areas of the Goldstrike deposit, mineralization in this

area is entirely hosted in Upper Paleozoic carbonate rocks. This is the first significant "stand alone" test of carbonate rocks by Liberty Gold. With roughly half the property underlain by Paleozoic carbonate strata at surface, the potential for additional mineralization hosted in this rock type is significant.

The Goldstrike Graben area in the Western Zone was subject to condemnation drilling to assess suitability for location of a heap leach pad. Results ranged from No Significant Results to a high of 0.35 g/t Au

over 6.1 m and 1.03 g/t Au over 3.0 m and 0.39 g/t Au over 3.0 m in PGS606. Combined with drilling from previous years, it is clear that there may be areas of gold mineralization inside the proposed PEA heap leach pad footprint that could warrant some follow-up work but, at present, most of the area appears to be better suited for location of infrastructure.

Goldstrike is located in the eastern Great Basin, immediately adjacent to the Utah/Nevada border, and is a Carlin-style gold system, similar in many

ways to the prolific deposits located along Nevada's Carlin trend.

Goldstrike has a strong history of proof. From 1988 to 1995 it was an oxide heap leach mine producing 209,000 ounces of gold and 197,000 ounces of silver.

When the mine closed, a wealth of data and drill holes demonstrating gold in the ground were left behind. The company has been aggressively leveraging the invaluable data the company has inherited from 1,519 historic drill holes.

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# New Jersey Mining Increases Land Position In Idaho



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COEUR D'ALENE, ID - New Jersey Mining Company has increased its overall land position at the Company's Eastern Star and South Fork project areas in central Idaho. The Company's Eastern Star and South Fork projects are

ed from three levels, which have a total development length of 5,000 feet. The project was used by the University of Idaho-School of Mines to teach students proper underground geological field methods in the 1940's.



located approximately one mile apart in the central Idaho Gold Belt, near the small community of Elk City, Idaho. The Elk City Mining District is an historic gold mining region dating back to the 1860s and once supported more than 20 underground mines and extensive placer operations. Modern exploration in the district by companies including Cypress-Amax, Kinross Gold, and Bema Gold primarily focused on near-surface bulk-tonnage gold potential, while many of the smaller-scale high-grade gold occurrences have been largely ignored.

The Eastern Star and South Fork projects are located along the north-south trending Oro Grande Shear Zone, which is the primary mineralizing structure of the central Idaho Gold Belt. The Eastern Star consists 11 patented claims and 38 unpatented lode claims totaling 980 acres. The South Fork has 5 patented and 34 unpatented lode claims totaling 704 acres.

At the Eastern Star, NJMC has completed initial mapping, trenching and sampling programs, identifying several quartz veins in historic prospect pits and small shafts. Though these selected samples may not be representative of the true average grade of mineralization on the property, they do show the presence of high-grade gold within mineralized quartz vein material. Of the 27 samples collected over multiple vein zones, 12 samples returned gold values exceeding 5.5 gpt, with five of those exceeding 17.0 gpt.

The South Fork Mine was a historic high-grade producer. Bureau of Mines records show 6,036 ounces of gold and 1,529 ounces of silver were taken from 11,639 tons of ore between 1905 and 1916. Underground mining at the South Fork Mine was conduct-

Rob Morgan, NJMC V.P. of Geology stated "There has been a noticeable increase in activity along the central Idaho Gold Belt over the last two years, with 2 mines currently in development by Finnish Gold Producer, Endomines. We welcome the increased exposure of the district and feel fortunate to have focused on the best properties in the area well ahead of the current competitive atmosphere. At the Eastern Star, our initial work indicates the presence of sets or a series of gold-bearing quartz veins with several near surface, high-grade targets, making the project drill ready for the 2019 field season."

John Swallow, NJMC President and CEO said, "Our patented/unpatented land strategy in the Elk City area is similar to that of the Murray Gold Belt - focusing on former gold mines/prospects on private land with ownership of adjacent unpatented mining claims. From an operational and permitting perspective, this approach not only fits our current strategy of starting small and growing, but also provides a potential base for sizeable operations on private land should that opportunity become available."

Analytics work was done by ALS Geochemistry Laboratory in Reno, NV with sample prep and geochemical analysis. Each rock (grab) sample was analyzed for gold using a 30 gram fire assay fusion with atomic absorption spectroscopy (AAS) finish (FA430.) In addition Company quality control procedures were performed included submitting blanks and gold standard samples.

The company's address is 201 North 3rd Street, Coeur d'Alene, ID 83814, (208) 625-9001, email: monique@new-jerseymining.com.



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# Barrick Gold Production Increased To 1.15 Million Oz.

TORONTO — Barrick Gold Corporation reported third quarter results for the three-month period ending September 30, 2018. Gold production increased to 1.15 million ounces in the third quarter, while cost of sales on a per ounce basis was approximately four percent lower than the second quarter of 2018. All-in sustaining costs and cash costs were down by roughly eight percent and three percent, respectively, over the same period. Third quarter operating cash flow of \$706 million, and free cash flow of \$319 million, was significantly higher than the second quarter of 2018, driven by higher production and lower costs.

Copper production and costs also improved in the third quarter, as expected. The Company remains on track to meet its full-year gold and copper production guidance.

The Company reported a net loss of \$412 million in the third quarter, and adjusted net earnings of \$89 million. The net loss primarily reflects a \$405 million impairment charge at the

Lagunas Norte mine in Peru. Lower adjusted net earnings compared to the prior-year period primarily reflect lower realized gold and copper prices, increased direct mining costs primarily due to higher fuel consumption and prices, and planned maintenance activities at Pueblo Viejo during the third quarter.

These declines were partially offset by insurance proceeds associated with the KCGM pit wall incident, a reduction in general and administrative expenses, and lower depreciation expense.

Significant adjusting items (pre-tax and non-controlling interest effects) in the third quarter of 2018 include: \$431 million in net impairment charges primarily related to the asset impairment of Lagunas Norte; \$62 million in foreign currency translation losses primarily related to the significant weakening of the Argentine peso; and \$68 million in other expense adjustments, mainly relating to debt extinguishment costs of \$29 million and the settlement of a supplier contract dispute of \$27 million inherited as part of the Equinox acquisition in 2011.

Operating cash flow increased to \$706 million, compared to \$532 million in the third quarter of 2017, primarily due to a favorable change in working capital, and a decrease in interest expense as a result of debt reduction activities.

During the third quarter, Barrick and Randgold Resources Ltd. announced a transformational all-share merger.

The company's address is 161 Bay St., Toronto, ON M5J 2S1, (416) 861-9911, email: investor@barrick.com.



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CONTINUED FROM PAGE 1

# Largest Quarterly Exploration Program In Its History

in the area and confirm mineralization is open at depth.

The East Clementine program targeted the 234, 243 and 253 veins at higher elevations near the unconformity where high-grade

concentrations of gold can occur. Multiple intervals of strongly oxidized breccias and veinlets were intercepted including 0.60 oz/ton gold and 0.10 oz/ton silver over 3.0 feet (243 Vein). Additional

drillholes are in progress to offset a historical intercept of 1.78 oz/ton gold and 7.74 oz/ton silver over 1.6 feet (233 Vein). Assays received from the first up-dip hole of the three-hole drill program intersected 1.8 oz/ton gold and 7.5 oz/ton silver over 1.6 feet which is about 90 feet from current workings. Mineralization remains open along strike.

At Greens Creek, drilling in the third quarter and strong assay results from drilling in the previous quarter have upgraded and expanded the Deep 200 South, NWW, East Ore, Upper Plate and Southwest Bench zone resources. Exploration drilling focused on the Deep 200 South Zone, Gallagher Fault Block and Deep Southwest Zone.

Definition drilling of the Deep 200 South Zone confirmed three flat-lying, high-grade lenses that are folded to the west and has enabled portions of bench mineralization to be upgraded to an indicated resource category. Upper bench mineralization is observed farther west and at a lower elevation than previously modeled. Recent intersections include 41.3 oz/ton silver, 0.1 oz/ton gold, 3.2% zinc and 1.7% lead over 9.9 feet and 29.8 oz/ton silver, 0.04 oz/ton gold, 15.5% zinc and 8.1 lead over 21.9 feet. Definition drilling continued to target the southern portion of the zone, and results include 63.0 oz/ton silver, 0.02 oz/ton gold, 4.7% zinc and 2.5% lead over 33.3 feet at the upper bench and 74.1 oz/ton silver, 0.13 oz/ton gold, 4.4% zinc and 2.1% lead over 23.0 feet at the lower bench.

At Casa Berardi during the third quarter, up to six underground drills were used to refine stope designs, expand reserves and resources in the 118, 121, 123, 124 and 125 zones, and confirm further potential at depth and to the east and west. Up to four drills on surface completed in-fill and exploration drilling at the West Mine Crown Pillar (WMCP), Principal, 134 and 160 zones to potentially expand the proposed Principal Pit, and provide the basis for an initial pit design of the WMCP. Resource modeling and pit optimization studies are completed and confirm the extension of the current East Mine Crown Pillar (EMCP) pit to the west. Deeper drilling has also identified high-grade zones that extend from the proposed 134, 160 and Principal pits into the underground.

At the Lower 118 Zone, drilling confirmed the continuity of multiple mineralized lenses to the west and at depth outside the current resource boundary. Recent intersections continue to expand this resource, including 0.24 oz/ton gold over 25.8 feet and 0.20 oz/ton gold over 25.3 feet. An additional drill is planned to move to the west end of the 990-drift to evaluate the down-plunge to the west of the 118 Zone. Drilling of the Lower 118 Zone, at the bottom of the mine, has confirmed continuity of resources and shown mineralization is open at depth.

At the Francine Vein, in-fill drilling within the polymetallic zone intercepted intervals of semi-massive sulfide with similar grade and width to the previous exploration drilling results in this area. Strong drill results include 19.0 oz/ton silver, 4.8% copper, 16.0% lead, and 13.5% zinc over 4.5 feet and 7.3 oz/ton silver, 1.8% copper, 3.5% lead, and 5.7% zinc over 7.4 feet. An updated Mineral

Resource model has been completed for the polymetallic zone of the Francine Vein and the in-fill drilling program significantly increased the quantity of indicated resource material. The model will be used to determine reserves, mine design and scheduling. A ramp is now being driven toward this area and a bulk sample is scheduled to be taken beginning in the fourth quarter of 2018. The material from the bulk sample will be used for metallurgical studies and a viability test of the nearby Excellon Mill, where the processing of sulfide ores from San Sebastian is planned.

Further to the east beyond the San Ricardo Fault, new zones of vein-hosted, oxide mineralization have been defined by drilling along the East Francine Vein (EFV). Drilling continues to intersect narrow, but high-grade mineralization including intersections of 15.6 oz/ton silver and 0.01 oz/ton gold over 4.8 feet and 9.6 oz/ton silver and 0.07 oz/ton gold over 9.3 feet.

At the West Francine Vein, in an area located about 1,000 feet west of any past drilling on the Francine Vein, core drilling followed up on a high-grade Reverse Circulation (RC) intersection of 23.7 oz/ton silver and 0.02 oz/ton gold over 6.6 feet. The first few drill core intercepts at the West Francine are narrow, but high-grade including 57.6 oz/ton silver and 0.02 oz/ton gold over 2.1 feet. Mineralization in this area is open laterally and at depth. Follow-up, offset drilling is in progress.

Exploration drilling began at the Esperanza Vein area, located approximately one and a half miles west of the mine area, that is highly prospective but has not been core drilled since 2003. The Esperanza Vein was cut two times in the third quarter and

both intercepts are wide (10.0 to 15.0 feet), contain strong oxide material and appear to be moderately mineralized and gold-dominant. Assays are pending for these intercepts and additional drilling is currently in progress in this area.

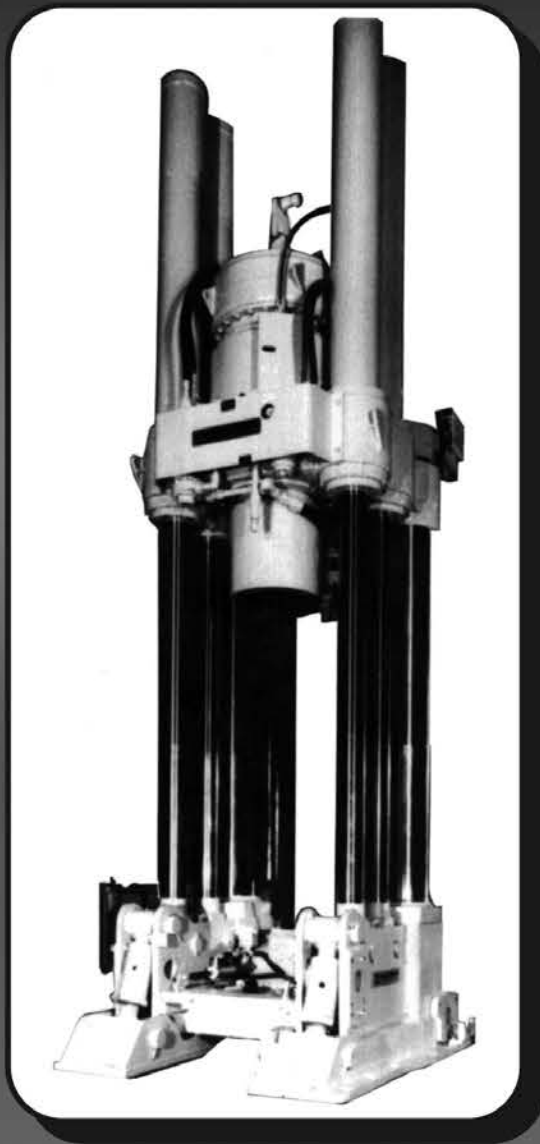
Reconnaissance RC drilling recently discovered a new blind vein under soil cover in the Saladillo Valley. This structure, referred to as the South Vein is located approximately 1.2 miles southwest of the San Sebastian mine area. The first three RC intercepts from this vein returned 12.6 oz/ton silver and 0.08 oz/ton gold over 9.3 feet, 6.0 oz/ton silver and 0.03 oz/ton gold over 9.4 feet, and 5.6 oz/ton silver, 0.04 oz/ton gold over 9.4 feet. This vein is located directly below a geochemical anomaly defined by Rotary Air Blast ("RAB") drilling. Other similar untested RAB anomalies occur in the area.

The South Vein is located approximately halfway between the Andrea Vein resource area to the southeast and the Esperanza Vein to the northwest. Based on its location and orientation, this vein may represent the link between these two known veins with a prospective strike length of over four miles. Mineralization in this area is open laterally and follow-up core drilling program in this area is programmed for the fourth quarter. Drilling for the remainder of the year will continue to focus on expanding resources and evaluate near-surface oxide mineralization at the West Francine Vein, South Vein, and Esperanza Vein areas.

Hecla Mining Company is a low-cost U.S. silver producer. The company's address is 6500 North Mineral Drive, Suite 200, Coeur d'Alene, ID 83815, 208.769.4100, fax: 208.769.7612, email: hmc-info@hecla-mining.com.



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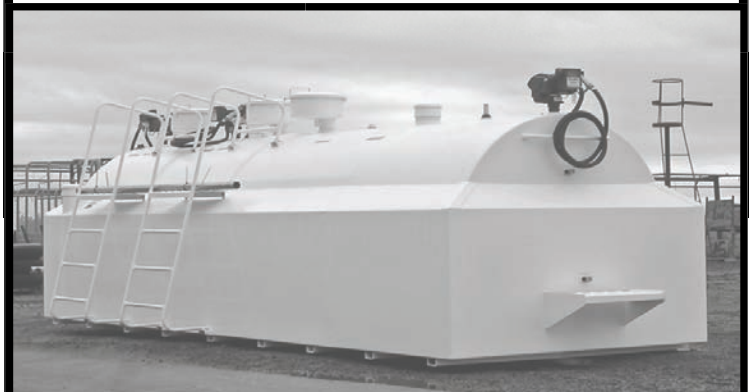


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# Constantine Intersects Wide Intervals Of Mineralization

VANCOUVER - Constantine Metal Resources Ltd. reported assay results for nine new drill holes from the AG Zone at its Palmer Joint Venture Project, Alaska. Expansion of the AG Zone, discovered three kilometers southwest of the main Palmer Deposit in 2017, has been one of the main goals of the Company's 10,000-meter 2018 summer exploration drill program.



New drilling at the AG Zone has intersected wide intervals of precious and base-metal rich massive barite-sulphide mineralization in multiple drill holes and extended the overall strike length of the zone to over 550 meters. Key highlights include: 14.0 meters grading 163 g/t silver, 0.5 g/t gold, 5.6% zinc, 1.0% lead, 60.7% barite, including 4.1 meters grading 336 g/t silver, 0.6 g/t gold, 14.9% zinc, 2.3% lead, 67.0% barite, in CMR18-125; 6.8 meters grading 247 g/t silver, 0.8 g/t gold, 5.5% zinc, 2.8% lead, 69.6% barite, and 34.4 meters grading 152 g/t silver, 0.4 g/t gold, 1.6% zinc, 0.5% lead, 63.6% barite, in CMR18-128; 33.5 meters grading 98 g/t silver, 0.4 g/t gold, 5.0% zinc, 1.1% lead, 0.2% copper, 41.5% barite, in CMR18-130; and 14.4 meters grading 23 g/t silver, 0.2 g/t gold, 5.5% zinc, 0.2% lead, 0.4% copper, including 3.4 meters grading 44 g/t silver, 0.1 g/t gold, 10.8% zinc, 0.2% lead, 0.4% copper, in CMR18-132.

Garfield MacVeigh, President, stated "AG Zone continues to deliver impressive intersections of gold-silver-zinc-lead-barite mineralization. Drilling this season has more than doubled the strike length

of the zone and it is developing into a significant deposit with excellent potential for further expansion. We are excited to commence an initial resource estimate for the AG Zone, which will contribute to the total resource base of the Palmer Project."

AG Zone Drill Results: A total of 16 drill holes were completed at AG Zone during the 2018 drill program with assays now received for 13 holes. The new results expand the strike length of AG Zone mineralization to over 550 meters and include multiple, thick, high-grade intersections of massive barite-sulphide mineralization with excellent continuity between holes. This is well demonstrated by holes CMR18-125, 128, 130 and 132 that were completed on the same section at a nominal drill-spacing of 50-meters over a total dip-length of 150 meters. The four holes intersected cumulative widths of mineralization totalling 44.5 meters, 41.2 meters, 38.5 meters and 19.1 meters respectively and are located 50 meters

along strike of previously released drill holes CMR18-109 (12.5 meters grading 217 g/t silver, 1.8 g/t gold, 5.2% zinc, 0.7% lead and 29.7% barite) and CMR18-110 (28.8 meters grading 141 g/t silver, 0.49 g/t gold, 8.98% zinc, 3.55% lead and 21.5% barite).

The Palmer Property is located in the Alaska panhandle and lies less than two kilometres from the Haines Highway, which links the deep-sea port of Haines, Alaska, a terminal of the Alaska Marine Highway system, with British Columbia, Yukon, and the Alaska Highway.

The Property consists of a contiguous block of land consisting of 340 federal unpatented lode mining claims, which cover an area of approximately 6765 acres and 63 state mineral claims that cover an area of approximately 9200 acres.

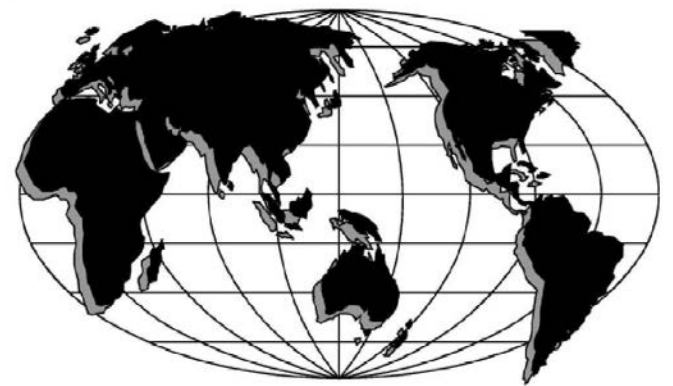
The Palmer Project is a volcanogenic massive sulphide (VMS) type deposit that is located within the same belt of rocks that is host to the Greens Creek and Windy Craggy VMS

deposits - both widely recognized to be world class systems. For both grade and size, there is no better VMS belt to explore. As a deposit class, VMS are attractive for being polymetallic (multi-metal) and having high dollar value per tonne. The Palmer project is located in the Alexander Terrane, with mineralization hosted within marine sedimentary and volcanic rocks of Triassic age. These rocks correlate with host rocks of the

giant Windy Craggy deposit, and the high-grade Greens Creek deposit with probable reserves of 8.24 million tons grading 12.1 opt Ag, 0.092 opt Au, 9.3% Zn and 3.5% Pb (Dec 2010) and an estimated global resource of 24.2 million tons grading 19.2 opt Ag, 0.15 opt Au, 13.9% Zn, and 5.1% Pb.

The company's address 800 West Pender St., Vancouver, BC V6C 2V6, 604.629.2348, fax: 604.608.3878.

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## One Million Ounces Of Gold Poured At Merian Gold Mine

PARAMARIBO - Newmont Suriname has reached one million ounces of gold poured at the Merian gold mine in east Suriname two years after commercial production began in October 2016. Merian employs approximately 2,000 people and was built safely, on time and approximately 20 percent below budget, with total development capital of US\$525 million invested by Newmont. Staatsolie, on behalf of the Government of Suriname, owns 25 percent of the operation.

"This exciting milestone was achieved thanks to the hard work, commitment and skill of our employees and business partners," said Albert Ramdin, Newmont's Senior Director for External Relations in Suriname. "Our partnerships with the government, Staatsolie and local Pamaka communities form the foundation of the mine's success and we look forward to many

more years of safe, efficient and responsible gold production in Suriname."

In 2018, the second phase of the Merian project was completed safely, on time and within budget with the construction of a primary crusher to process harder ores that will be recovered, as the mine gets deeper.

Based on current gold Reserves, Newmont Suriname projects a mine life of approximately 15 years for Merian. The Company is also conducting exploration activities at Sabajo and in North and South Amazonia, which could further expand and extend production in Suriname.

Newmont Suriname's workforce is roughly 95 percent Surinamese, of which one-fifth are from the Pamaka community. The Company continues investing in local economic and social development through infrastructure, training and local goods and

services procurement.

In August of 2016, Newmont established the Pamaka Community Development Foundation (CDF) to implement development projects in the Pamaka area. In support of the Foundation, Newmont Suriname voluntarily contributes US\$1 per gold ounce sold. The Board of Directors of the CDF consists of two representatives of the Pamaka community, two Newmont representatives and two from the government.

### NEVADA

## Drilling Continues To Confirm Oxide Gold

VANCOUVER, BC - Gold Standard Ventures Corp. reported results from one core hole and one reverse circulation (RC) hole at the Dark Star deposit on its Railroad-Pinion Project in Nevada's Carlin Trend. Results have now been reported for 121 of the 132 holes that have been completed at Dark Star.

Two holes in the northern portion of Dark Star intersected vertically-continuous zones of oxidized gold mineralization including 213.7m of 2.52 g Au/t and 163.1m of 1.24 g Au/t. These results continue to confirm oxide gold resource potential below the depth of the current resource model as well as lateral continuity to higher-grade mineralization. This autumn, as part of an expanded development drilling program announced on September 20, 2018, approximately 5,400m of additional RC drilling in 17 holes will test new targets at depth below the current resource model, and 18 additional holes will test the potential for further lateral resource expansion to the north, west and south of the current resource.

Key Highlights from Dark Star: In the northern portion of Dark Star, core hole DC18-22 intersected an oxidized interval of 213.7m of 2.52 g Au/t, including 117.4m of 3.99 g Au/t. Below the thick oxide mineralization, the hole intersected an interval of reduced mineralization including 16.8m of 3.66 g Au/t; Also, in the northern portion of Dark Star, RC hole DR18-106 intersected 163.1m of 1.24 g Au/t, including separate intervals of 27.4m of 2.09 g Au/t, 7.6m of 1.88 g Au/t and 27.4m of 2.52 g Au/t. Oxidized mineralization extends approximately 30m below the current resource model. Below the oxide mineralization, the hole intersected a reduced zone of 4.6m of 1.84 g Au/t; Based on the reduced intercepts in DR18-70, -104, -105, and now DC18-22, that are below the block model, there is an emerging and expanding sulfide target below the thick, vertically-continuous zones of oxide mineralization. Currently 5 drill rigs are active on site testing the following: 1) new targets at depth below the Dark Star current resource model, and lateral resource expansion to the north, west and south of the current Dark Star resource; 2) at Jasperoid Wash, drilling will look to expand areas of known shallow oxide mineralization and to test new targets; 3) new shallow oxide targets at Dixie and Arcturus; and 4) new shallow oxide targets at Ski Track.

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# Paramount Gold Nevada Secures Cryla Mining Claims

WINNEMUCCA, NV - Paramount Gold Nevada Corp. has entered into a definitive agreement with Cryla LLC., giving Paramount the right to acquire a 100% interest in 44 mining claims covering approximately 580 acres located imme-

diately to the west of the proposed Grassy Mountain Mine site and associated infrastructure. Paramount now owns or controls all of the mining claims within its ~10,000 acre Grassy Mountain land package.

Glen Van Treek, Paramount

CEO stated, "We are pleased to secure the Cryla mining claims, the only claims within our land package that we did not control. We believe these claims offer excellent exploration potential and owning them eliminates any risk of hav-

ing another party control mining claims in close proximity to our proposed mine site."

The Cryla claims sit between the Wally/Wood target and the Crabgrass target, a zone with a small historical resource. Paramount's recently completed air

mag and radiometric study identified that a portion of the Cryla claims contain elevated radiometric potassium, which is analogous to the Grassy deposit itself. Radiometric potassium is interpreted to correspond to adularia sericite alteration, which is part of the alteration system associated with gold deposition at Grassy Mountain.

The definitive agreement is structured as a lease to own. Paramount will make annual payments to Cryla, an Alaska corporation, which are credited against a production Net Smelter Royalty ("NSR") of 2% with a gold price less than \$1,500 per ounce and 4% with a gold price equal to or greater than \$1,500 per ounce. Following year three, Paramount has the right to purchase the claims for a payment of \$560,000 but Cryla would maintain its NSR. Paramount also has the right to reduce the NSR to 1% for a payment of \$800,000.

Paramount owns 100% of the Grassy Mountain Gold Project which consists of approximately 9,300 acres located on private and BLM land in Malheur County, Oregon. The Grassy Mountain Gold Project contains a gold-silver deposit (100% located on private land) for which results of a positive PFS have been released and key permitting milestones accomplished.

The company's address is 665 Anderson St., Winnemucca, NV 89445, (775) 625-3600, [www.paramountnevada.com](http://www.paramountnevada.com).

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# Production Results Break Records At Marigold Mine

VANCOUVER - Paul Benson, President and CEO of SSR Mining Inc. said, "We delivered our strongest quarter of the year with consolidated gold equivalent production of nearly 95,000

Ore was milled at an average rate of 3,348 tonnes per day in the third quarter, 23% below the second quarter, due to planned major mill maintenance occurring in July and test pro-

cessing of increasingly lower grade stockpiles. The average silver recovery in the

third quarter was 70%, a 3% improvement compared to the previous quarter.

The company's address is 1055 Dunsmuir St., Vancouver, BC V7X 1G4, (604) 689-3846.



ounces, breaking records at Marigold in Nevada, and Seabee in Canada, while continuing to optimize production and advancing the Chinchillas project at Puna Operations. With all three operations performing well, we look forward to meeting or exceeding annual guidance for the seventh consecutive year."

In the third quarter of 2018, the Marigold mine produced 58,459 ounces of gold, an 18% quarterly increase, benefitting from the record ore tonnes stacked in the second quarter. Gold sales totaled 59,612 ounces for the quarter due to strong production and a decrease in bullion inventory.

During the quarter, a record 21.3 million tonnes of material were mined, a 33% increase compared to the second quarter, due to four additional haul trucks entering service during the quarter, shorter haul distances and improved equipment availabilities.

Approximately 6.9 million tonnes of ore were delivered to the heap leach pads, at a gold grade of 0.32 g/t. This compares to 7.9 million tonnes of ore delivered to the heap leach pads at a gold grade of 0.42 g/t in the second quarter of 2018. The strip ratio was 2.1:1 for the quarter.

Seabee Gold Operation produced a record 27,831 ounces of gold in the third quarter, a quarterly increase of 18%, driven by higher average mill feed grade and increased mill throughput. Gold sales in the quarter were 29,175 ounces, 42% higher than the second quarter.

The mill achieved an average throughput of 959 tonnes per day, a 4% quarterly increase reflecting a higher mining rate at the Santoy mine. Gold recovery for the quarter remained consistent at 97.1%.

During the third quarter of 2018, Puna Operations produced 0.7 million ounces of silver and 3.2 million pounds of zinc, reflecting a shift to processing of stockpiles with higher zinc content. Silver sales were 0.6 million ounces for the quarter, marginally lower than production. SSR recommenced zinc concentrate sales during the third quarter, selling 0.4 million pounds with a ramp-up in zinc sales anticipated through the fourth quarter.

cessing of Chinchillas ore. Ore milled in the third quarter contained an average silver grade of 96 g/t, 13% lower than the 110 g/t average silver grade in the second quarter, consistent

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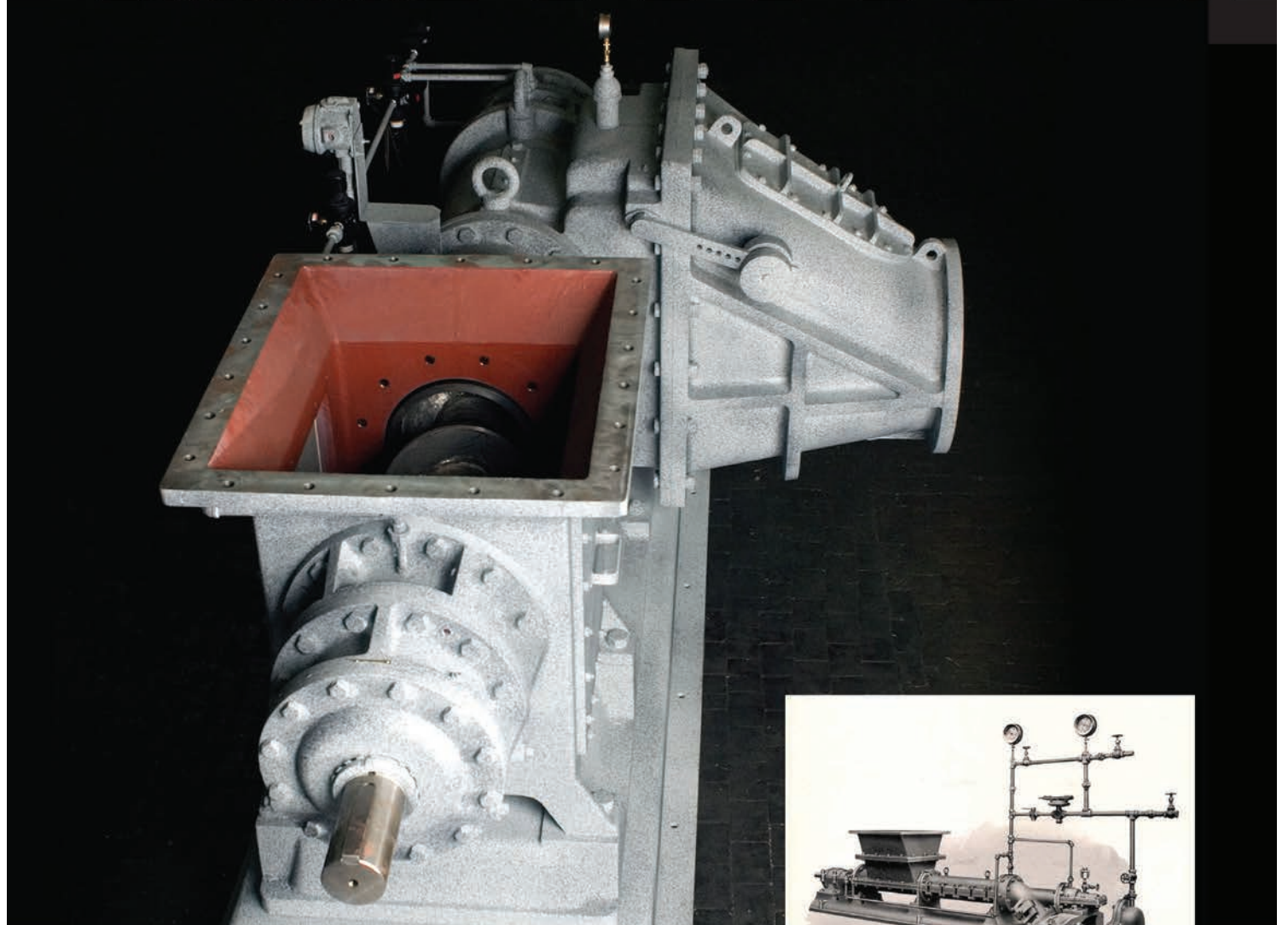
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# Freeport-McMoRan Reports Solid Operating Quarter

PHOENIX, AZ - Freeport-McMoRan Inc. (FCX) reported net income attributable to common stock of \$556 million in third-quarter 2018 and \$2.1 billion for the first nine months of 2018. After adjusting for net gains of \$42 million primarily reflecting adjustments to assets held for sale and the fair value of potential contingent consideration, partly offset by nonrecurring charges for Cerro Verde's new three-year collective labor agreement (CLA), adjusted net income attributable to common stock totaled \$514 million in third-quarter 2018.

Richard C. Adkerson, Presi-

dent and Chief Executive Officer, said, "Our global team delivered a solid operating quarter and maintained a sharp focus on productivity, cost management, capital discipline and initiatives to build value for shareholders."

The pending completion of our new long-term partnership with the Indonesian government will enable us to de-risk a world class asset. Supported by a premier portfolio of geographically diverse long-lived copper assets, a solid balance sheet, a large resource position to support future growth and a positive fundamental outlook for

copper.

Third-quarter 2018 copper sales of 1.04 billion pounds were 8 percent higher than the July 2018 estimate of 970 million pounds and 12 percent higher than third-quarter 2017 sales of 932 million pounds, primarily reflecting higher ore grades and operating rates in Indonesia.

Third-quarter 2018 gold sales of 837 thousand ounces were 20 percent higher than the July 2018 estimate of 700 thousand ounces and more than double third-quarter 2017 sales of 355 thousand ounces, primarily reflecting higher ore grades and

operating rates in Indonesia.

Third-quarter 2018 molybdenum sales of 22 million pounds were lower than the July 2018 estimate of 24 million pounds and approximated third-quarter 2017 sales.

Sales volumes for the year 2018 are expected to approximate 3.8 billion pounds of copper, 2.45 million ounces of gold and 95 million pounds of molybdenum, including 790 million pounds of copper, 330 thousand ounces of gold and 25 million pounds of molybdenum in fourth-quarter 2018.

Projections for 2018 and other forward looking state-

ments assume extension of PT-FI's long-term mining rights or an extension of PT-FI's temporary special mining license (IUPK) after October 31, 2018.

FCX operates seven open-pit copper mines in North America - Morenci, Bagdad, Safford, Sierrita and Miami in Arizona, and Chino and Tyrone in New Mexico. In addition to copper, certain of FCX's North America copper mines produce molybdenum concentrate, gold and silver. All of the North America mining operations are wholly owned, except for Morenci. FCX records its 72 percent undivided joint venture interest in Morenci using the proportionate consolidation method.

Freeport-McMoRan Inc. (FCX), formally known as Freeport-McMoRan Copper & Gold Inc., was established in 1988 following the discovery of the Grasberg copper and gold deposit in Papua, Indonesia, when FCX's former parent company, then known by the New York Stock Exchange trading symbol of "FTX", sold 20 percent of the company in an initial public offering, or IPO.

Following the acquisition of Phelps Dodge in 2007, FCX transformed into a dynamic industry leader, and combined the assets and technical teams of two companies.

FCX's unique portfolio of mining assets was developed and acquired by several predecessor companies, including Freeport Minerals, Phelps Dodge, Cyprus Minerals, American Metal Company (AMAX), and Climax Molybdenum, among others.

The company's address is 333 N. Central Ave., Phoenix, AZ 85004, 602.366.8100, email: fcx\_communications@fmi.com.

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VISTA GOLD CORP.

# Potential For Gold Recovery Improvements

DENVER, CO - Vista Gold Corp. President and CEO, Frederick H. Earnest said, "We are excited about the potential for the gold recovery improvements at Mt Todd, indicated by the test results announced this quarter. Based on those results we are now targeting a gold recovery greater than 90% as compared to 86.4% estimated in our January 2018 PFS. We believe these improved recoveries can be achieved without any increase in power consumption or capital costs. We estimate that each 1% improvement in gold recovery adds about 0.5% to Mt Todd's after-tax IRR, and about \$25 million to after-tax NPV5. To advance our testing of the second stage grinding circuit to feasibility level, we are conducting additional fine grinding tests on samples representing a variety of ore types from Mt Todd and covering a range of head grades. These grinding tests will be followed by leaching tests to determine expected recoveries for a range of ore grades at various finer grind sizes. The tests will also provide further data regarding the power requirements and grinding media consumption. This is a continuation of our strategy to add value at a relatively low cost."

The company reported a net loss of \$2.1 million for the three-month period ended September 30, 2018. The loss is comprised of \$1.9 million of operating expenses, a \$0.3 mark-to-market loss on the investment in Midas Gold Corp., offset by other income of \$0.1 million. Working capital at September 30, 2018 totaled approximately \$15.0 million, including cash/short-term investments.

During the quarter, Vista completed grinding and leaching tests indicating that gold recoveries exceeding 90% may be achieved for the Mt Todd gold project, depending on final grind size. These tests of the second stage grinding circuit suggest that the Mt Todd ore can be ground to a finer final product size with lower power consumption than previously estimated. Leaching the finer final product size material again confirmed higher recoveries at finer grind sizes. Based on these initial results, Vista has commenced additional testing to: (a) confirm results over a broad range of feed grades, (b) justify design changes and (c) support a possible update of the project economics.

The company's address is 7961 Shaffer Parkway, Suite 5, Littleton, CO 80127, (720) 981-1185, fax: (720) 981-1186.

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## PREMIER GOLD MINES

# South Arturo Production Exceeded Annual Guidance

THUNDER BAY, ON - Premier Gold Mines Ltd. reported its third quarter production results for 2018. Production Highlights: Mercedes Mine produced 17,465 ounces of gold, a 26% increase over Q2 2018; South Arturo produced 2,635 ounces of gold from Phase 2 stockpiles; and Total silver production of 89,512 ounces.

The increase in production from Mercedes quarter over quarter is consistent with the Company's previous guidance, where production is weighted toward the second half of 2018. Production from South Arturo has exceeded annual guidance, benefitting from a decision to accelerate processing of the Phase 2 ore stockpile. The Company remains on-track to meet its 2018 consolidated guidance of 90,000-100,000 ounces of gold owing to increased production from South Arturo and decreased production expected from Mercedes.

"Overall gold production during the third quarter met expectations with additional ore being processed from stockpiles at the low-cost South Arturo mine," stated John Begeman,

Executive Chairman. "In addition, development and construction commenced on the next two production phases at South Arturo; the Phase 1 open pit and the El Nino underground mine".

The South Arturo Mine in Nevada, a joint venture operated by Barrick Gold Corporation, has delivered exceptional results since achieving commercial production. Processing of ore stockpiled from the Phase 2 open pit will continue in limited quantities during the fourth quarter and production in 2018 has already exceeded guidance for the year.

Future production opportunities are being advanced with two additional developments underway at the Property. Both the Phase 1 open pit and the El Nino underground mine are now under construction with production expected in the second half of 2019.

The Mercedes Mine in Mexico remains focused on cost reduction and the development of new deposits to increase flexibility and productivity.

Subtle changes to the mine plan at Diluvio have led to infrastructure adjustments in-

cluding the addition of multiple sub-levels and added vertical stopeing.

In addition, a minor ground fall in September resulted in delayed production during the month. Production is now back to normal.

Incremental costs associated with the infrastructure adjustments and increased definition drilling, combined with lower than forecasted year to date

production, has resulted in higher costs at Mercedes when compared to 2017.

During the third quarter, construction to expand tailings capacity began. Additionally, development continued on a drift from the Lagunas mine to access the higher-grade Marianas deposit located along the main Mercedes mine trend.

For the year, production at Mercedes is weighted towards

the second half as new headings and a modified mine plan for Diluvio are being implemented. Exploration and resource definition drilling continues to be a priority with both surface and underground programs underway.

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## Reserve Ounces Increase By 2.8M

VANCOUVER - Goldcorp reported an update to the Company's Mineral Reserve and Mineral Resource estimates. Goldcorp is also providing an update on its 2018 exploration program with representative drill results.

Highlights: Proven and Probable Gold Mineral Reserves are 52.8 Million Ounces. Goldcorp mineral reserves increased at Musselwhite with the higher-grade extension of PQ Deepes and the addition of the WEL zone and at Cerro Negro, with an inaugural mineral reserve estimate at the Silica Cap deposit. Overall mineral reserves additions at Goldcorp-operated sites essentially replaced depletion over the 12-month period; Musselwhite and Cerro Negro continue to deliver exploration success. At Musselwhite, Lynx North drill intercept highlights included 10.3 m at 6.68 g/t gold (18-LNX-032) and 9.4 m at 6.06 g/t gold (18-LNX-031) and extended the strike length of the known Lynx North orebody 500 m to the north. Surface drilling from the north shore intersected PQ Deepes 1.2 km down plunge of the 2018 mineral reserves, returning intercepts of 9.2 m at 10.92 g/t gold (18-NSD-005) and 9.8 m at 5.05 g/t gold (18-NSD-004). At Cerro Negro the newly discovered Ricarda vein returned drill intersections of 9.25 m at 5.28 g/t gold and 3.9 m at 11.53 g/t gold (SDD-18015); and the company's 20/20/20 plan continues on track to deliver 20% reserve growth by 2021.

Goldcorp has increased reserve ounces by 2.8 million since beginning the 20/20/20 plan in 2017 and remains positioned to deliver 20% reserve growth by 2021.

Goldcorp's proven and probable gold mineral reserves as of June 30, 2018 totaled 52.8 million ounces, compared to 53.5 million ounces as of June 30, 2017 as exploration success at the operated mines essentially replaced mineral reserves depletion from production. A

small net loss in mineral reserves, from depletion, was experienced at the non-operated mines, including Pueblo Viejo ("PV").

Measured and Indicated gold mineral resources decreased from 37.1 million ounces to 35.2 million ounces, primarily due to the impact of the successful conversion of indicated mineral resources into proven and probable mineral reserves at Musselwhite, Cerro Negro, Peñasquito and Porcupine. Inferred gold mineral resources decreased to 17.5 million ounces from 20.0 million ounces.

Mineral reserve estimates were based on a gold price of \$1,200 per ounce while mineral resources were estimated using a gold price of \$1,400 per ounce. Gold price assumptions were unchanged from last year's estimates.

Goldcorp's mineral reserve growth as part of the 20/20/20 plan remains on track. The company expects contributions to its 20% reserve growth across the portfolio of underexplored land packages. Porcupine has over 8.4 million ounces in measured and indicated mineral resources and 3.7 million ounces of inferred mineral resources. A portion of resources are supported by the current mining and processing fleet. The Century Gold Project envisages a significantly larger-scale mining complex, which could afford the company the opportunity for further conversion of this substantial gold resource into reserve.

At Coffee, an additional 400 thousand ounces of indicated resources and 600 thousand ounces of inferred resources are hosted within \$1,200 pit shells derived from the inclusion of that material at the Supremo deposit, as well as eight satellite deposits. An 80,000 metre infill drilling program in 2019 is expected to convert a portion to reserves and is being incorporated into future mine designs. In addition, generative work has identified a large portfolio of early stage targets which remain untested and offer the potential for future resource and reserve growth. At Pueblo Viejo, a pre-feasibility study is expected by 2020, that has the potential to convert approximately 7 million ounces of measured and indicated mineral resources to proven and probable mineral reserves (100 percent basis). Norte Abierto is expected to complete a pre-feasibility study on the combined Cerro Casale and Caspiche deposits, with a goal of converting a portion of the 26 million ounces of measured and indicated mineral resources and 8 million ounces of inferred mineral resources (100 percent basis), by 2021.

At Musselwhite proven and probable gold mineral reserves as of June 2018 totaled 2.3 million ounces, compared to 1.9 million ounces as of June 2017.

The company's address is Suite 3400, 666 Burrard Street, Vancouver, BC V6C 2X8, (604) 696-3000, email: [directors@goldcorp.com](mailto:directors@goldcorp.com).

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## MONTANA

# Winston Continues To Expand Block 93/Parallel Veins

WINNIPEG – Winston Gold Corp. reported that results from a 7-hole drill program (700 metres), have once again extended the Block 93 and Parallel veins on the Company's wholly-owned Winston Gold Property, near Helena Montana.



“These drill results continue to expand the size and continuity of both the Parallel and Block 93 veins towards the Southwest,” commented Murray Nye, CEO and Director of Winston Gold Mining. “These holes have increased the length of the Parallel Vein by 125 ft to a strike length of 583 ft. The Block 93 Vein has been increased by 103 ft to a strike length of 417 ft. The vertical extent of the Block 93 vein has also been extended by 43 ft. to 240 ft. Both veins remain open for expansion along strike as well as to depth.”

Due to the variable nature of the vein orientations, the true width of mineralization in the following drill intercepts is not known at this time.

The recent drill program collared seven holes on the hanging wall side of both the Parallel and Block 93 veins with the goal of defining the Southwest extension of these veins. Previously reported hole, W79, intersected a barren structure where the Parallel vein was expected to be. Another 40 ft. further down-hole, the drill intersected mineralization over 6 ft. averaging 0.132 ounce per ton (opt) gold including 1 ft. that averaged 0.572 opt gold. This was listed as an unknown vein and is now re-interpreted to be the Block 93 vein.

Hole W89 was collared west of hole W79 and also intersected gold mineralization 40 ft. further down-hole than expected. It cut 3 ft. averaging 0.189 opt gold at a down-hole depth of 291 ft.

Since both intercepts intersected a mineralized vein 40 ft. deeper than expected, Winston geologists assumed that a fault had offset both the Parallel and Block 93 veins. This was confirmed when hole W90 intersected both veins.

Hole W90 intersected 3 ft. averaging 0.524 opt gold representing the Parallel vein and 1 ft. averaging 0.252 opt gold, representing the Block 93 vein. Interestingly, W90 also intersected two previously unknown closely spaced veins in the hanging wall of the Parallel vein (above the Parallel vein). Including wall rock dilution these two veins averaged 0.503 opt gold over 6 ft.

Hole W91 intersected an unknown vein at a depth of 62

ft. down-hole which averaged 0.363 opt gold over 1 ft.

Hole W92 intersected the Parallel vein which averaged 0.56 opt gold (19.20 g/t) over 1 ft. Another unknown vein was intersected in between the Parallel and Block 93 veins that averaged 0.789 opt gold over 1.2 ft. The Block 93 vein was cut at a depth of 332.5 ft. down-hole and averaged 0.227 opt gold and 7.40 opt silver over 1 ft.

Hole W93 intersected an

unknown vein in the hanging wall of the Parallel vein averaging 0.196 opt gold over 1 ft. Hole W93 also intersected both target veins. The Parallel vein averaged 0.222 opt gold over 1 ft. and the block 93 vein averaged 0.503 opt gold over 1 ft. Hole W94 returned no significant assays and assays are still pending for hole W95.

The Winston Gold Project is central to a historic precious and base metal mining district

in which most of the ore was mined from tightly structurally controlled high angle fissure veins and lode/replacement zones. Reports indicate that more than 100,000 ounces of gold was recovered from these underground mines in the late 19th to early 20th century from about 150,000 tons of ore. All sampling was conducted under the supervision of the Company's project geologists and the chain of custody from the

drill to the on-site sample preparation facility was continuously monitored. The samples are crushed, pulverized and the sample pulps digested and analyzed for gold in the Company's on-site Assay Lab using fire assay fusion and a 50 gram gravimetric finish. Blank or certified reference materials are inserted randomly. Check Assays are sent to Bureau Veritas Minerals, in Reno Nevada.

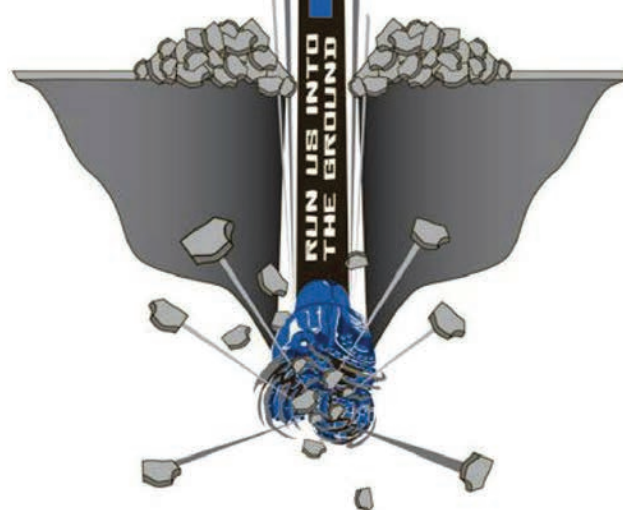
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# Preliminary Economic Assessment For Peak Gold Project



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DENVER, CO - Royal Gold Inc. reported that the Peak Gold, LLC joint venture, of which its Royal Alaska, LLC subsidiary owns a 40% interest, has completed a Preliminary Economic Assessment (PEA) on the Peak Gold Project located near Tok, Alaska. The PEA presents a robust open pit mining operation with attractive economics at base case gold and silver prices. All results presented herein are on a 100% Peak Gold basis.

Highlights of the PEA results, assuming base case metal price parameters of US\$ 1,250 per ounce of gold and US\$ 17.00 per ounce of silver, include: Pre-tax NPV5% of US\$ 393 million and IRR of 37.0%; After-tax NPV5% of US\$ 283 million and IRR of 29.1%; Mine life of 8 years with a 24-month pre-production period; 9.3 million tonnes processed at an average grade of 3.99 g/t gold and 11.7 g/t silver; Average metallurgical recoveries of 91.6% for gold and 57.0% for silver; Life of mine recovered gold of 1.093 million ounces and 1.996 mil-

lion ounces of silver; Life of mine strip ratio of 3.9 tonnes of waste to tonnes of material processed; Life of mine total cash cost of US\$ 428 per ounce of gold recovered, and US\$ 470 per ounce of gold recovered including sustaining capital; Life of mine capital cost of US\$ 340 million, consisting of US\$ 294 million of initial development capital, and sustaining capital and closure costs of US\$ 46 million; and After-tax payback period for initial development capital of approximately 2 years.

"The results of the PEA are a significant milestone and show that the Peak Gold Project is one of the most interesting emerging gold projects in the United States," commented Tony Jensen, President and CEO of Royal Gold. "The combination of robust grade, near-surface open-pit resource, and a large and prospective land package located close to existing infrastructure, makes the Peak Gold Project unique. Royal Gold is committed to this exciting Project over the long term and will focus on opportu-

nities to realize the value of our interest in a manner more closely aligned with our core business model."

The PEA considers a conventional truck and shovel open-pit mining operation covering the North, Main and West Peak deposits, feeding a 3,500 tonne per day processing plant with two-stage crushing, grinding and a carbon in leach (CIL) recovery circuit, with production of gold-silver doré bullion on site. The PEA is based on an update of the mineral resource estimate for the Peak and North Peak deposits previously announced.

The company's address is 1660 Wynkoop, Suite 1000, Denver, CO 80202, (303) 573-1660, fax: (303) 595-9385, email: [investorRelations@royalgold.com](mailto:investorRelations@royalgold.com).

## Successful First Full Year Of Operations At The Pan Mine

VANCOUVER, BC Fiore Gold Ltd. reported preliminary production results from its 100%-owned Pan Mine in Nevada for the Company's fourth fiscal quarter, and the full fiscal year 2018.

The company had full-year mined ore production of 14,228 tons per day, ahead of planned rate of 14,000 tons per day (tpd), with fiscal Q4 mined ore production at 13,186 tpd. Gold production of 34,297 ounces, near the lower end of our guidance range of 35,000-40,000 ounces. Q4 gold production of 8,993 ounces.

The company had 83,690 man-hours worked in FY/2018, achieving our goal of zero reportable incidents, zero reportable accidents, and zero lost-time injuries. Currently the operation is at 865 consecutive days of attaining this Triple-Zero achievement. The operations team at Pan was selected to receive the Small Mine Safety Award from the Nevada Mining Association for the third consecutive year, 2015, 2016 and 2017.

The United States Bureau of Land Management (BLM) has issued the Record of Decision for the Company's 100%-owned Gold Rock project, located approximately 8 km southeast of our Pan Mine. This completes the federal permitting process required for the construction of a mine on the Gold Rock property. A short drilling program to test three new targets was recently completed at Gold Rock, with results expected shortly.

Tim Warman, Chief Executive Officer of Fiore, commented: "Our Pan Mine team has delivered a solid first full year of gold production while maintaining their excellent record of safety and environmental protection. While falling just short of our gold ounce production guidance, we are still extremely pleased with how the Pan mine performed during this first year since returning to steady-state production. We're working to extend the mine life, having completed approximately 29,000 ft. of exploration drilling to date at Pan, with a resource update expected before calendar year-end. With the recent Record of Decision on the nearby Gold Rock project, we now have one of the few federally-permitted gold projects in the US."

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CHICAGO, IL - Coeur Mining, Inc. has entered into a definitive agreement to acquire a property package adjacent to its Rochester operation consisting of the Lincoln Hill Project, Wilco Project, Gold Ridge Property and other nearby claims from Alio Gold Inc. Under the terms of the agreement, Coeur will pay total consideration of \$19 million in the form of its common stock for the Projects.

The Projects are adjacent to Coeur's Rochester open-pit, heap leach mine in northern Nevada, providing significant operational synergies. The principal asset is the Lincoln Hill Project, which is a high-grade, open-pit gold-silver development project located approximately four miles west of Rochester.

Lincoln Hill has a historical measured and indicated resource totaling 364,000 ounces of gold and 10.2 million ounces of silver contained in 32.3 million tons of mineralized material, as well as an additional 255,000 ounces of gold and 8.2 million ounces of silver in inferred resources.

The Wilco Project is a gold-silver exploration project that

covers approximately 8,900 acres with a historical measured and indicated resource of 1.3 million ounces of gold and 12.0 million ounces of silver contained in 125.8 million tons of mineralized material. The Wilco Project also has an additional 541,000 ounces of gold and 6.1 million ounces of silver in inferred resources.

In total, subject to closing, the Projects will more than double Coeur's land position at Rochester from roughly 16,300 acres to over 40,300 acres.

This is consistent with Company's strategy of growing its production and cash flow with the addition of low-risk, high-quality and high-return assets and ability to leverage Coeur's existing infrastructure, workforce and expertise at its Rochester mine, which the Company has operated for over 30 years. With the completion of the planned crusher expansion and Stage VI leach pad expected in 2021 at Rochester, along with additional permitting.

Lincoln Hill is expected to become a source of higher-grade, low-cost production capable of bolstering future cash flow and further extending

Rochester's mine life. Lincoln Hill's average gold resource grade is more than four-times higher than Rochester's current grade.

The property package offers significant low-risk, low-cost exploration potential.

"The acquisition of this property package from Alio represents a unique opportunity to bolster our Rochester operation in a manner that satisfies all our acquisition criteria," said Mitchell J. Krebs, President and Chief Executive Officer. "The Lincoln Hill Project provides higher-grade ounces located near Rochester's infrastructure, which should allow us to generate high returns, higher margins and strong cash flow with little incremental capital.

The Wilco and Gold Ridge projects provide additional exploration upside. By consolidating this land position, we look forward to conducting regional exploration in an area with known mineralization that has received little attention historically."

The company's address is 104 S. Michigan Avenue, Suite 900, Chicago, IL 60603, (312) 489-5800, email: [investors@coeur.com](mailto:investors@coeur.com).



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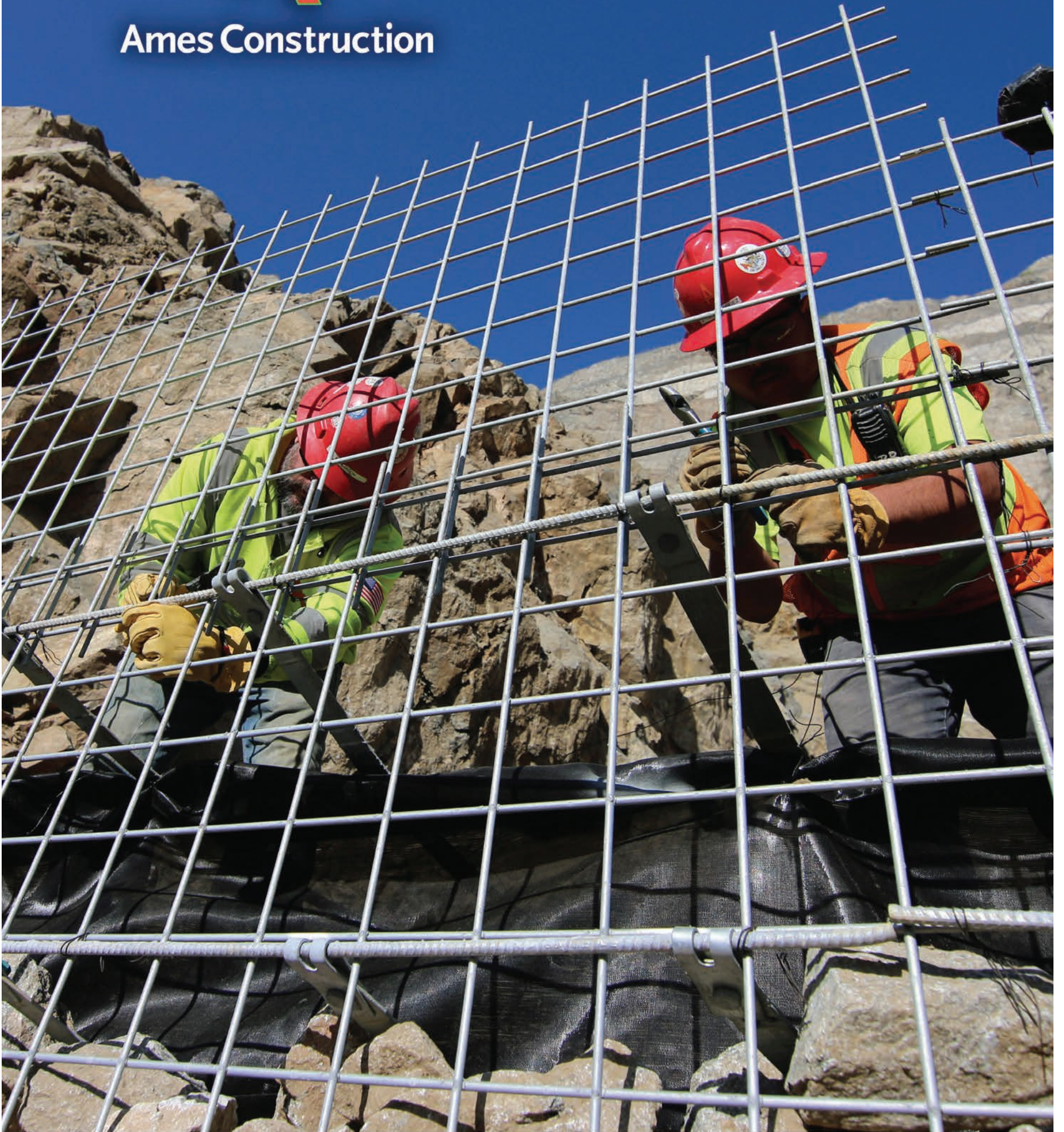
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