



# QC COPPER & GOLD

## QC Copper Intersects Wide Gold and Copper Intervals inside the Springer-Perry Conceptual Pit and Highlights the Eastern Veins for a Potential Satellite Pit

**Toronto, ON – March 23, 2023** – QC Copper and Gold Inc. ("QC Copper" or the "Company") (QCCU:TSXV | QCCUF:OTCQB) is pleased to report the results from an additional 13 diamond drill holes with multiple wide stacked intersections of copper mineralization. These results continue to emphasize the gold-rich nature of the veins in the southern part of the Springer conceptual pit and highlight high copper grades on Perry and the open pit resource potential of the Eastern Veins.

### Highlights Include:

#### South Springer Pit Area

OPM-23-253	0.79% Copper and 0.50 gpt Gold over 9.0m from 40.5m, and 0.36% Copper and 0.25 gpt Gold over 100.5m, from 64.5m
OPM-23-255	0.44% Copper and 0.30 gpt Gold over 55.5m from 78m
OPM-23-250	0.37% Copper and 0.22 gpt Gold over 73.5m from 108m
OPM-23-248	2.95 gpt Gold over 2.8m from 15m, and 1.49% Copper and 1.11 gpt Gold over 4.8m, from 63m

#### Perry Mine Area

OPM-23-245	1.68% Copper over 4.5m from 154.5m, followed by 0.95% Copper and 0.22 gpt Gold over 9.0m, from 174m
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#### East Veins

OPM-23-252	6.36% Copper and 0.14 gpt Gold over 2.9m from 114m, followed by 0.33% Copper over 10.5m from 162m
OPM-23-247	0.39% Copper over 6.0m from 69m, followed by 0.34% Copper over 4.0m from 124.5m, followed by 0.26% Copper over 22.5m from 142.5m

“These results continue to provide encouragement that the revised mineral resources estimate (MRE) that is currently being prepared will improve over the 2021 MRE which generated a resource of 81.7 million tonnes at a grade of 0.65% Copper and 0.31 gpt Gold in the Measured and Indicated categories and an additional 21.4 million tonnes at 0.51% Copper and 0.30 gpt Gold. The revised MRE on Opemiska will include an additional 175 diamond drillholes bringing the total drilling to 66,341m in 280 diamond drill holes,” said Charles Beaudry, Director, Vice President of Exploration for QC Copper and Qualified Person as defined in NI43-101.

[Click here to view cross sections and plan view of reported intersections.](#)

Summary of reported composite intersections: Table 1

HOLE ID	UTM Coordinates (East/North)	From (m)	To (m)	Interval (m)	Grade				
					Cu (%)	Au (gpt)	Ag (gpt)	Zn (ppm)	Co (ppm)
OPM-23-238	510622 / 5515701	126	129	3	0.449	0.015	2.017	31	31
OPM-23-240	510521 / 5515552	468	475.3	7.3	0.245	0.05	3.978	200	78
		486.8	489.5	2.7	0.455	0.026	6.652	176	194
OPM-23-245	510505 / 5515686	154.5	159	4.5	1.681	0.037	9.473	240	59
		174	183	9	0.947	0.221	5.3	173	76
OPM-23-247	511458 / 5515282	69	75	6	0.391	0.019	4.8	265	64
		124.5	128.5	4	0.341	0.081	5.338	282	160
		142.5	165	22.5	0.255	0.02	4.675	198	41
OPM-23-248	509722 / 5514717	15	17.8	2.8	0.057	2.947	2.496	2056	40
		63	67.8	4.8	1.492	1.107	7.946	83	60
OPM-23-249	511702 / 5515627	55.5	61.5	6	0.426	0.005	0.965	46	39
OPM-23-250	509736 / 5514726	108	181.5	73.5	0.37	0.217	2.546	121	70
OPM-23-250A	509727 / 5514723	19.5	23.1	3.6	1.332	0.284	4.692	34	53
OPM-23-252	511451 / 5515303	114	116.9	2.9	6.361	0.135	34.931	295	131
		162	172.5	10.5	0.324	0.027	5.586	266	54
OPM-23-253	509742 / 5514715	40.5	49.5	9	0.787	0.495	3.187	37	39
		64.5	165	100.5	0.362	0.245	2.257	259	54
OPM-23-254	511568 / 5515652	199.5	202.9	3.4	0.606	0.019	9.174	188	131
OPM-23-255	509759 / 5514710	30	47	17	0.219	0.246	0.741	27	30
		78	133.5	55.5	0.443	0.295	3.133	167	57
		144	150	6	0.36	0.175	3.8	191	96
OPM-23-257	511343 / 5515295	30	35.6	5.6	0.315	0.028	6.271	89	34

**Southern Springer Pit Area (near Gwillim Fault)**

Assay results for the southern limit of the Springer pit continue to surprise with higher gold grades near the Gwillim Fault. The holes were collared to intersect Veins #4 and #5 and hole 248 intersected 2.95 gpt old over 2.8m followed by a second interval spanning 4.8m which assayed 1.1 gpt Gold and 1.5% Copper. Hole 253 returned two significant mineralized intervals with the first grading 0.79% Copper and 0.50 gpt Gold over 9.0m starting at 40.5m, followed immediately by 0.36% Copper and 0.25 gpt Gold over 100.5m starting at 64.5m. In addition, hole 250 and 255 returned 73.5m with 0.37% Copper and 0.22 gpt Gold and 55.5m with 0.44% Copper and 0.30 gpt Gold, respectively.

**Perry Mine Area**

Results for the Perry Mine area confirmed that the mine operators overlooked some high grade copper veins. Hole 245 intersected 1.68% Copper over 4.5m from 154.5m, immediately followed by 0.95% Copper and 0.22 gpt Gold over 9.0m from 174m.

**Eastern Veins**

The Eastern Veins were drilled for a potential satellite pit and results are confirming expectations. Hole 247 returned three mineralized intervals with the first one returning 0.39% Copper over 6.0m

followed by 0.34% Copper over 4.0m followed by 0.26% Copper over 22.5m. Hole 252 intersected a very high copper grade of 6.36% Copper and 0.14 gpt Gold over 2.9m followed by 0.33% Copper over 10.5m.

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### **QP Statement**

The technical information contained in this news release has been reviewed and approved by Charles Beaudry, P.Geo and g eo., Director and Vice President Exploration for QC Copper & Gold, a Qualified Person, as defined in "National Instrument 43-101, Standards of Disclosure for Mineral Projects." For the exploration undertaken by QC Copper & Gold, all assay batches are accompanied by rigorous Quality Assurance procedures, including the insertion of standards and blanks and verification assays in a secondary laboratory. All the core received from the drill is split in half, bagged and sent to ALS-Global facilities in Quevillon, Quebec for sample preparation and then the pulps are shipped to AIS-Global's Vancouver laboratory or some other location in the world for analysis using ALS-Global's standardized ISO-compliant methods, all of which are listed in the laboratory certificates provided with the assay results. The remaining half core along with the rejects and the pulps returned from the laboratory are securely stored at QC Copper's facilities in Chapais, Quebec. Quality Control results, including the laboratory's control samples, are evaluated immediately on reception of batch results and corrections are implemented immediately if necessary. All drill collars are surveyed and positioned in UTM coordinates. Collars are oriented using a gyroscopic north-finding system and downhole deviations surveys are done with a single-shot gyroscopic instrument at 30 to 50m intervals. For veins oriented approximately east-west and dipping towards the north, and drill holes oriented due south and plunging between 50 and 65 dips, the true width of mineralized intersections are equal or greater than 80% of the quoted core length composite intervals. This observation also holds for veins oriented northwest-southeast and dipping towards the northeast with holes drilled towards the southwest at 225 degrees with dips between 50 and 65 degrees. However, for other drill hole orientations relative to these veins or other less common vein orientations, the true widths of mineralized intersections are less.

For information and updates on QC Copper and Gold, please visit: [www.qccopper.com](http://www.qccopper.com)

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