



NEWS RELEASE

Orford Reports Multiple Successive Gold Zones in Joutel Eagle hole 23-JE-017, Including Two Intervals of 5.0 g/t over 2.3 and 2.5 metres

Toronto, Ontario, May 10, 2023 – Orford Mining Corporation (TSXV-ORM) (Orford) is pleased to report that it continues to receive thick mineralized gold intervals from its 2023 Drill program on the Joutel Eagle Property in Northern Quebec. **Hole 23-JE-017 intersected multiple thick gold zones such as 1.4 g/t gold over 9.9 metres including 5.0 g/t over 2.3 metres, 1.4 g/t over 17.6 metres including 5.0 g/t over 2.5 metres and 0.80 g/t over 21.3 metres** (Table 1, Figure 1).

David Christie, President and CEO of Orford, commented, “The continued strong results from the 2023 drill campaign on our Joutel Eagle property continue to indicate the tremendous potential value in the South Gold Zone. The multiple thick intersections in hole 23-JE-017 improves the continuity of gold grade and thickness across the South Gold zone. We will review the results received from the 2023 drill program and will start to plan a follow-up drill program.”

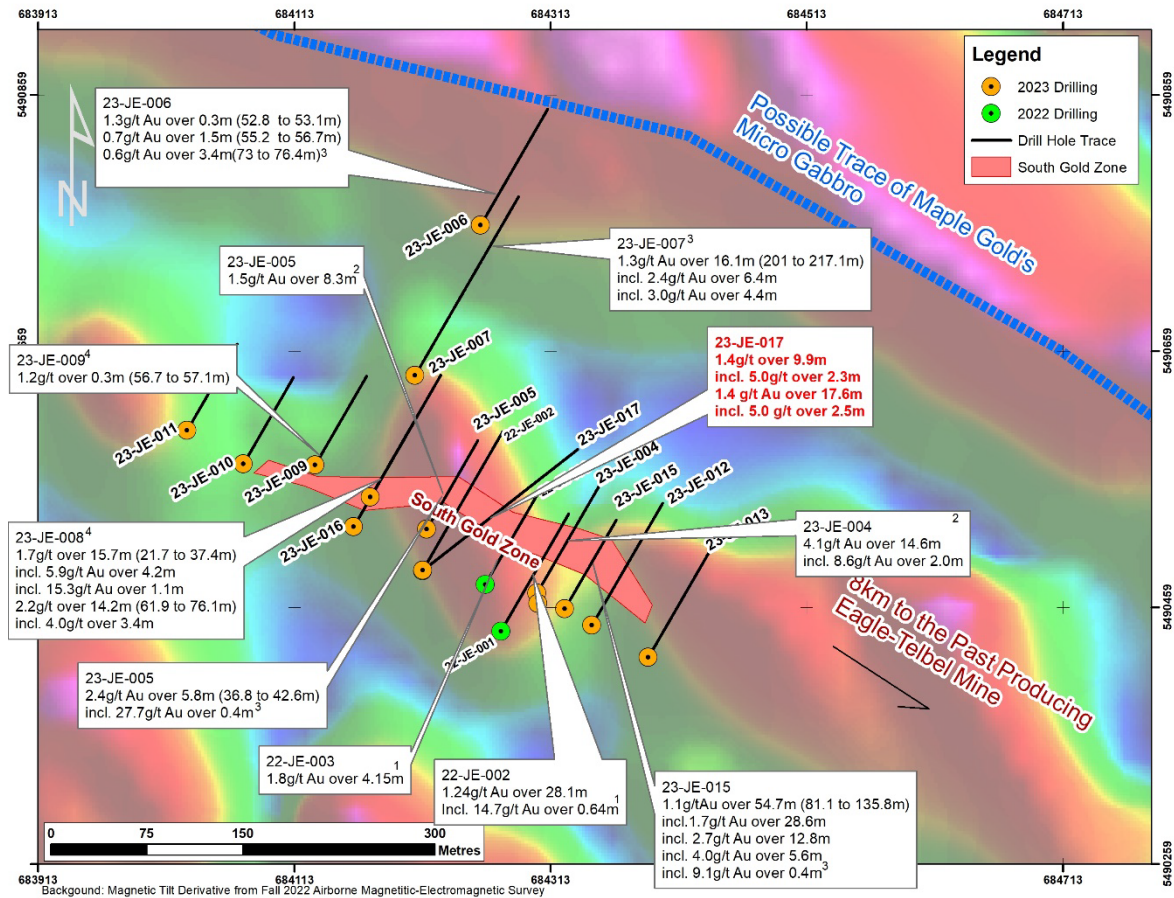
Table 1: Highlight of Joutel Eagle Drill hole assays received to date. All drilling intervals are downhole lengths. True thicknesses cannot be estimated with available information. Composited intervals above 0.5g/t Au are reported based on a cut-off of 0.2g/t with maximum internal dilution of 2m.

Hole number	From	To	Interval (m)	Au g/t
23-JE-009	56.73	57.05	0.3	1.2
23-JE-017	58.1	58.6	0.5	1.5
23-JE-017	78.1	83.5	5.4	0.5
including	82.8	83.5	0.7	1.3
23-JE-017	99.4	102.4	3.0	2.8
including	100.0	101.3	1.3	5.3
23-JE-017	116.84	120.58	3.7	1.4
including	119.4	119.7	0.3	13.4
23-JE-017	124.72	134.58	9.9	1.4
including	127.3	129.7	2.3	5.0
including	129.2	129.7	0.5	20.7
23-JE-017	141.32	158.87	17.6	1.4
including	151.0	153.5	2.5	5.0
23-JE-017	163.24	184.5	21.3	0.8

The Joutel Eagle Property is located along the fertile Casa-Berardi Structural Zone and historical Eagle-Telbel Mine Trend in the Abitibi Greenstone belt. A total of 14 holes and 2,535 metres (Table 3) have been drilled in 2023. This drilling program has tested a 400 metre strike length of the South

Gold Zone (Figure 1). Orford's drilling results received to date, both in the 2022¹ and preliminary 2023^{1,2,3,4} drilling results have shown that the South Gold Zone hosts higher grade gold over wider intersections than had been reported historically.

Figure 1: Map of the Joutel Eagle South Gold Zone Showing New Results and Completed Drilling. All drilling intervals are down-hole lengths. True thicknesses cannot be estimated with available information. Information on adjacent properties is not necessarily indicative of the potential on Orford's Joutel Eagle Property^{1,2,3,4}



¹ Orford Mining News Release dated June 7, 2022.

² Orford Mining News Release dated March 30, 2023

³ Orford Mining News Release dated April 20, 2023

⁴ Orford Mining News Release dated April 20, 2023

Table 2: Status of Assay Results Received from the 2023 Joutel Eagle Drilling Program (SGZ=South Gold Zone)

Hole Number	Assay Reported (%)	Area
23-JE-004	100	SGZ
23-JE-005	100	SGZ
23-JE-006	100	North Horizon
23-JE-007	100	North Horizon
23-JE-008	91.2	SGZ
23-JE-009	88	SGZ
23-JE-010	91.3	SGZ
23-JE-011	0	SGZ
23-JE-012	0	SGZ
23-JE-013	0	SGZ
23-JE-014	12.8	SGZ
23-JE-015	54.5	SGZ
23-JE-016	0	SGZ
23-JE-017	100	SGZ

Table 3: Joutel Eagle: South Gold Zone Drill Hole Coordinates (UTM NAD83 Zone 17)

Hole ID	X	Y	Length (m)	Azimuth	Dip
23-JE-004	684302	5490470	195	30	60
23-JE-005	684216	5490520	159	30	60
23-JE-006	684258	5490757	163	30	50
23-JE-007	684207	5490640	252	30	50
23-JE-008	684172	5490545	192	30	55
23-JE-009	684129	5490570	159	30	60
23-JE-010	684073	5490571	156	30	60
23-JE-011	684029	5490597	155	30	60
23-JE-012	684345	5490445	219	30	60
23-JE-013	684389	5490420	189	30	60
23-JE-014	684303	5490462	156	30	50
23-JE-015	684324	5490458	159	30	60
23-JE-016	684159	5490522	162	30	55
23-JE-017	684303	5490462	219	58	57
			2535	Total m	

Assays

Sample shipments were sealed and shipped to AGAT Laboratories, Val-d'Or, Québec. All gold assays reported were obtained by standard fire assay on 50 gram nominal weight with an atomic

absorption spectroscopy finish or by gravimetric finish in the case of overlimit and on request (methods 202551 and 202564) at AGAT Laboratories, Mississauga, Ontario. All samples were also analyzed for multi-elements, including copper and silver, using a four-acid method with an ICP-OES finish (method 201070) at AGAT Laboratories, Mississauga, Ontario.

Drill program design, Quality Assurance/Quality Control (“QA/QC”) and interpretation of results are performed by qualified persons employing a QA/QC program consistent with NI 43-101 and industry best practices. Standards and blanks are inserted at a minimum of 10% for QA/QC purposes in addition to those inserted by the lab. A subset of samples has not yet been sent for a verification assay at another lab. AGAT Laboratories are accredited by the Standards Council of Canada and found to comply with the requirements of ISO/IEC 17025:2017.

About the Joutel Eagle Property

The property is situated just to the northwest of Agnico Eagle’s past producing Eagle-Telbel operation which produced in excess of 1.1 Moz of gold⁴ from 1974 to 1993. The Joutel Eagle property covers 11 km of the Casa Berardi structural zone south splay (CBSZ) which is associated with several gold deposits and, together with our McClure East property, gives Orford over 17 km coverage on the prolific CBSZ. The Joutel Eagle Property sits to the north of Orford’s 100% owned Joutel South Property and to the west of Orford’s 100% owned McClure East property. Information from neighbouring properties is not necessarily indicative of the mineralization on Orford Mining’s properties. On November 30, 2021 Orford announced that it had entered an option to acquire 100% of the 50 square kilometer Joutel Eagle Project from Globex Mining Enterprises Inc. (TSX: GMX) (OTCQX International: GLBXF) (Frankfurt: G1MM).

About Orford Mining Corporation

Orford Mining is a gold and critical mineral explorer focused on highly prospective and underexplored areas of Northern Quebec. Orford's principal assets are the Qiqavik, West Raglan and lithium exploration projects comprising a land package totaling over 111,000 hectares in the Cape Smith Belt of Northern Quebec. The Qiqavik Project hosts several new high-grade gold discoveries along a mineralized trend in excess of 40 km. The West Raglan Project hosts a number of high-grade Raglan-style nickel/copper/platinum group metal discoveries along a 55 km mineralized trend. In early 2023 Orford acquired large claim blocks targeting lithium in the Nunavik Region. These lithium claim blocks have been carefully selected as having promising lithium potential after an exhaustive compilation of available data. Orford also has four property positions in the Joutel region of the Abitibi District of Northern Quebec, which hosts historical deposits such as the Eagle/Telbel, Joutel Copper, Poirier Copper, and Vezza deposits. Orford continually seeks new gold exploration opportunities in North America. Orford's common shares trade on the TSX Venture Exchange under the symbol ORM. This information from neighbouring properties is not necessarily indicative of the mineralization on Orford Mining’s properties.

Qualified Person

The disclosure of scientific and technical information contained in this news release has been approved by Alger St-Jean, P.Geol., Chief Geoscientist of Orford, a Qualified Person under NI 43-101. The historical assays referred to in this release and shown in this figure were obtained from

⁴ Système d'information géominière of Québec “SIGEOM”, Quebec Ministry of Energy and Natural Resources. April 20, 2020 DV93-01

historical work reports filed with the Quebec Ministry of Energy and Natural Resources and has not been independently verified by a Qualified Person as defined by NI 43-101.

Cautionary Statement Concerning Forward-Looking Statements

Neither the TSXV nor its Regulation Services Provider (as that term is defined in the policies of the TSXV) accepts responsibility for the adequacy or accuracy of this release.

This news release contains "forward-looking information" including without limitation statements relating to the liquidity and capital resources of Orford and potential of one or more of the Qiqavik, and West Raglan, properties.

Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Orford to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Factors that could affect the outcome include, among others: future prices and the supply of metals; the results of drilling; inability to raise the money necessary to incur the expenditures required to retain and advance the properties; environmental liabilities (known and unknown); general business, economic, competitive, political and social uncertainties; accidents, labour disputes and other risks of the mining industry; political instability, terrorism, insurrection or war; or delays in obtaining governmental approvals, failure to obtain regulatory or shareholder approvals. For a more detailed discussion of such risks and other factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements, refer to Orford's filings with Canadian securities regulators available on SEDAR at www.sedar.com.

Although Orford has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. Forward-looking statements contained herein are made as of the date of this news release and Orford disclaims any obligation to update any forward-looking statements, whether as a result of new information, future events or results or otherwise, except as required by applicable securities laws.

The TSXV has neither approved nor disapproved the contents of this news release.

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