Red Metal Resources Commences Sampling and Mapping Program on its Carrizal IOCG Property

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Vancouver, March 13, 2025 - Red Metal Resources Ltd. (CSE: RMES) (OTC Pink: RMESF) (FSE: I660) ("Red Metal" or the "Company") is pleased to announce it has now commenced an extensive sampling and mapping work program to follow-up on and extend previously identified veins that make up approximately 15km of veining extending along strike from the historic Carrizal Alto mine.

This active 2025 work program will continue work delineating the vast vein system on Carrizal property and aid in refining future drill targets. All samples will be sent for assay and the Company expects a steady stream of assay results shortly.

Figure 1: Brecciated vein from Level 7 of artisanal workings

To view an enhanced version of this graphic, please visit:
https://images.newsfilecorp.com/files/4932/244415_dd829b6cf4c73861_001full.jpg

Red Metal Resources President and CEO, Caitlin Jeffs stated, "We are now underway with our 2025 work program and are excited to build on our previous discoveries of up to 5.77% Copper. We believe we are in the top of a large IOCG system and that we are in the early stages of showing its full potential."

Figure 2: Overview of Farellon Project, Carrizal, Chile

To view an enhanced version of this graphic, please visit:
https://images.newsfilecorp.com/files/4932/244415_dd829b6cf4c73861_002full.jpg

(1) Management cautions that prospecting surface rock samples and associated assays, as discussed herein, are selective by nature and represent a point location, and therefore may not necessarily be fully representative of the mineralized horizon sampled.

A 2022 work program focused on mapping veins along strike of, and to the east of the main Farellon structure with the goal of developing new drill targets. New veins mapped and sampled include the Gorda vein which was drilled in Hole FAR-22-020. The Gorda vein lies 250 metres east of the Farellon structure which was mapped and sampled along strike for a full kilometre. A further five veins were identified and sampled in detail to develop 2025 and future drill targets throughout the property.

Highlights

- A high sample return of 5.77% Cu, 1.55% Co and 0.11 g/t Au two kilometres along strike to the north of the recent drilling on the Farellon structure
- Three veins mapped, each demonstrating over a kilometre of prospective strike length with mineralized grab samples

Table 1: Grab Sample Highlights (1)(2)

Sample Number	Northing UTM	Easting UTM	Elevation (asl)	Weight of Sample (Kg)	Au g/t	Co%	Cu%
500818	6888943	309490	553	1.54	1.74	0.047	6.26

Sample Number	Northing UTM	Easting UTM	Elevation (asl)	Weight of Sample (Kg)	Au g/t	Co%	Cu%
500902	6891077	310916	632	1.63	0.11	1.545	5.77
500832	6889540	311547	540	1.82	0.22	0.021	5.66
500895	6890377	310310	631	1.58	0.63	0.146	5.18
500887	6889724	311958	495	0.94	0.32	0.063	5.06
500803	6889197	309735	561	2.21	0.04	0.019	4.89
500822	6888323	309800	647	1.96	3.43	0.015	4.59
500830	6889441	311412	524	1.71	0.67	0.027	4.11
500827	6888543	310082	618	1.71	4.91	0.094	3.70
500894	6890373	310305	631	0.45	0.13	0.028	3.41
500844	6888968	310724	496	1.48	0.27	0.024	3.37
500854	6889477	310518	582	1.05	3.28	0.160	3.16
500837	6889267	311117	527	0.67	1.97	0.029	3.03
500814	6889114	309667	587	1.51	0.19	0.057	2.79
500858	6889836	310979	582	2.46	2.06	0.002	2.70
500834	6889309	312021	472	1.52	0.45	0.054	2.64
500824	6888423	309869	621	1.32	0.74	0.136	2.61
500833	6890107	311855	522	1.12	0.21	0.071	2.52
500820	6888717	309359	592	3.64	0.45	0.036	2.50
500831	6889472	311475	533	1.91	0.02	0.015	2.39
500859	6889807	310888	564	1.14	0.17	0.019	2.11
500840	6888767	310417	546	1.07	0.81	0.018	2.06
500850	6888284	310247	572	1.5	1.57	0.029	1.90
500816	6889020	309583	594	3.62	0.38	0.020	1.88
500868	6890705	311339	574	1.43	0.09	0.085	1.77
500886	6889679	312500	457	0.93	0.22	0.002	1.76
500806	6889420	309857	575	1.3	0.09	0.036	1.69
500819	6888717	309359	592	2.64	0.47	0.048	1.54
500855	6889630	310681	596	1.19	0.87	0.025	1.54
500852	6889527	310785	561	1.86	0.24	0.193	1.21
500829	6889352	311252	539	3.43	0.65	0.073	1.20
500856	6889748	310735	570	2.31	0.22	0.024	1.15
500835	6889244	311891	496	3.24	1.54	0.001	0.94
500838	6889227	311054	548	1.26	1.89	0.019	0.88
500892	6889011	312361	435	0.8	0.01	0.033	0.86
500826	6888696	310059	627	1.75	1.79	0.003	0.84
500801	6889269	309795	596	1.96	0.09	0.121	0.82
500823	6888344	309815	637	2.74	0.22	0.006	0.75
500853	6889444	310665	578	2.95	0.43	0.026	0.66
500802	6889233	309758	580	1.67	0.04	0.062	0.55
500825	6888485	309930	617	1.02	2.20	0.030	0.50

(1) Management cautions that prospecting surface rock samples and associated assays, as discussed herein, are selective by nature and represent a point location, and therefore may not necessarily be fully representative of the mineralized horizon sampled.
(2) This table represents a selection of highlights including 41 samples out of 102 samples taken

Qualified Person

The technical content of this news release has been reviewed and approved by Caitlin Jeffs, P. Geo, who is a Qualified Person ("QP") as defined in National Instrument 43-101, Standards of Disclosure for Mineral Projects.

About Red Metal Resources Ltd.

Red Metal Resources is a mineral exploration company focused on growth through acquiring, exploring and developing clean energy and strategic minerals projects. The Company's portfolio of projects include seven separate mineral claim blocks and mineral claim applications, highly prospective for Hydrogen, covering 172 mineral claims and totaling over 4,546 hectares, located in Ville Marie, Quebec and Larder Lake, Ontario, Canada. As well, the Company has a Chilean copper project, located in the prolific Candelaria iron oxide copper-gold (IOCG) belt of Chile's coastal Cordillera. Red Metal is quoted on the Canadian Securities Exchange under the symbol RMES, on OTC Link alternative trading system on the OTC Pink marketplace under the symbol RMESF and on the Frankfurt Stock Exchange under the symbol I660.

For more information, visit www.redmetalresources.com

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