Graphite One Drills 177.0M of 3.0% Graphite Including 52M of 6.02% and 30.59M of 7.07% Graphite in Step-Out Hole 2.2KM West

02.10.2012 <u>The Newswire</u>
Oct 2nd, 2012 Copyright (c) 2012 Thenewswire.ca - All rights reserved.
(via Thenewswire.ca)
October 2, 2012 - Calgary, Alberta - Graphite One Resources Inc. (GPH: TSX-V, GPHOF: OTCQX) ("Graphite One" or the "Company") is pleased to announce drill results on a 2.2 km step out diamond drill hole for its Graphite Creek Property.
Results include:
Hole 12GCH008 (Hole 15 of 18): 177.0 metres of 3.0% including 52.0 metres of 6.02%, and 30.59 metres of 7.07% Cg
Analytical results from diamond drill hole 12GCH008 have been received. In total, 15 of the 18 drill hole results have now been released. Now, a 4.4 km section of the known 16 km long EM Conductor has been tested (see drill hole map attached; see Table below).

05.05.2025 Seite 1/5

"The step-out hole shows the high-grade mineralization is continuous for more than 4.4 km as confirmed by

drilling." stated Anthony Huston, President and Director for Graphite One Resources.

Dr:	ill Hole	Azimuth 	- 	Depth		I1	nter	rsection	(m)	Graphite (% Cg)*	- 		
15	GCH008 (hole				 183. 	0 1	 77.0)		3.0%	 		
	3230;…	including	:	?	;	6.0	0	58.00	52.0		 •	6.02%	
	3230;…	including	:	?	?	19	.41	50.0	30.59	9	.	7.07%	

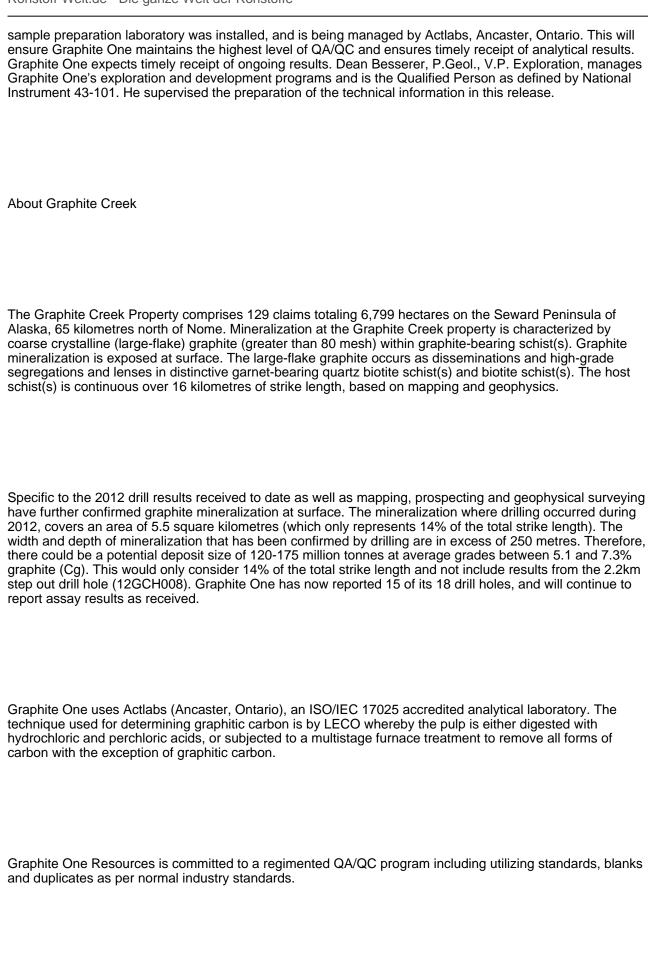
*Cg - Graphitic Carbon; C - Total Carbon (see cross-section 12GCH008 attached)

The drill hole was drilled at -50 degree dip to test true thickness of mineralization. The graphite bearing rocks dip at approximately 60 degrees and are exposed at surface along the dip slope which would be ideal with respect to an open pit mining operation and low strip ratio.

During 2011, Graphite One tested 3 samples from surface at the Graphite Creek area (where the 2012 drilling was focused) for flake size analysis. The samples analyzed included: (1) high grade rock grabs (assayed 56.9%C); (2) mixed grade rock grabs (disseminated and high grade material mixed (assayed 14.5%C)); and (3) rock grabs with disseminated graphite (assayed 8.2% C). From these samples 84.3%; 93.6% and 76.5% of graphite recovered are large flakes respectively (greater than 80 mesh). Specifically, the majority of the recovered graphite in the samples is considered to be large flake. Furthermore, the majority of the large flake graphite is greater than 40 mesh (64.8%, 65.8% and 73.3%, respectively) and is considered Jumbo Flake. The analytical work was conducted at Hazen Laboratories, Co, USA. Also during 2011, Graphite One tested one sample for recoveries. Subsequently, using a combination of Gravity Separation and Floatation, recoveries of the 40-80 mesh graphite only, resulted in graphite recoveries from 86.8 to 92% Cg. The analytical work was conducted at Hazen Laboratories, Co, USA. Currently, Graphite One has 5 composite drill core samples at Hazen Laboratories and Actlabs. The samples are to be analyzed first for flake size. Secondly, they will be utilized to develop preliminary bench scale tests for creating a marketable graphite concentration.

Graphite One has its own core logging and sample preparation laboratory/ facility in Nome, Alaska. The

05.05.2025 Seite 2/5



05.05.2025 Seite 3/5

About Graphite One Resources Inc.

GRAPHITE ONE RESOURCES INC. (GPH: TSX-V, GPHOF: OTCQX) is a mineral exploration company with extensive experience in the state of Alaska and a business strategy to identify, acquire, and explore high potential projects ready for rapid advancement. The Graphite Creek Property on the Seward Peninsula of Alaska fits with the Graphite One business strategy offering significant potential for the discovery and development of a large-flake, graphite deposit exposed at surface. Graphite One has an option to earn a 100% interest in the Graphite Creek Property and plans to rapidly advance the Property to a NI 43-101 compliant resource. The potential quantity and grade of the Graphite Creek deposit is conceptual in nature and there has been insufficient assay data received at this time to properly define a mineral resource in accordance with NI 43-101 requirements. Although the Company sees no reason why a compliant mineral resource could not be defined, there is no guarantee that further exploration will result in the Graphite Creek deposit being defined as a mineral resource. The potential quantity and grade of the deposit is being determined through the progression of exploration and the assays received. Rock grab samples are selective by nature and are unlikely to represent average grades of the deposit. To date, the company's exploration activities include airborne geophysical surveys, mapping, drilling, prospecting and rock grab and channel sampling. The deposit target range is primarily based on drilling results obtained to date.

ON BEHALF	OF THE	BOARD	OF [DIRECT	ORS

(signed)

"Anthony Huston"

For more information on Graphite One Resources Inc. please visit the Company's website, www.GraphiteOneResources.com or contact:

Anthony Huston

President & Director

Tel: (604) 697-2862

Email: AnthonyH@GraphiteOneResources.com

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

05.05.2025 Seite 4/5

This release includes certain statements that may be deemed to be forward-looking statements. All statements in this release, other than statements of historical facts that address access to capital, regulatory approvals, exploration drilling, exploitation activities and events or developments that the Company expects are forward-looking statements. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results or developments may differ materially from those in the forward-looking statements. Factors that could cause actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration successes, continuity of mineralization, uncertainties related to the ability to obtain necessary permits, licenses and title and delays due to third party opposition, changes in government policies regarding mining and natural resource exploration and exploitation, and continued availability of capital and financing, and general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Readers are cautioned not to place undue reliance on this forward-looking information, which is given as of the date it is expressed in this press release, and the Company undertakes no obligation to update publicly or revise any forward-looking information, whether as a result of new information, future events or otherwise, except as required by applicable securities laws. For more information on the Company, investors should review the Company's continuous disclosure filings that are available at www.sedar.com

Copyright (c) 2012 Thenewswire.ca - All rights reserved.

Dieser Artikel stammt von Rohstoff-Welt.de

Die URL für diesen Artikel lautet: https://www.rohstoff-welt.de/news/134341--Graphite-One-Drills-177.0M-of-3.0Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-and-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-And-30.59M-of-7.07Prozent-Graphite-Including-52M-of-6.02Prozent-Graphite-Including

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere AGB/Disclaimer!

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt! Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2025. Es gelten unsere <u>AGB</u> und <u>Datenschutzrichtlinen</u>.

05.05.2025 Seite 5/5