



### THE KEARNEY GRAPHITE MINE

Ontario Graphite is committed to the responsible re-commissioning and operation of the Kearney Graphite Mine and Milling Facility, which is slated to resume production as soon as final funding is obtained.

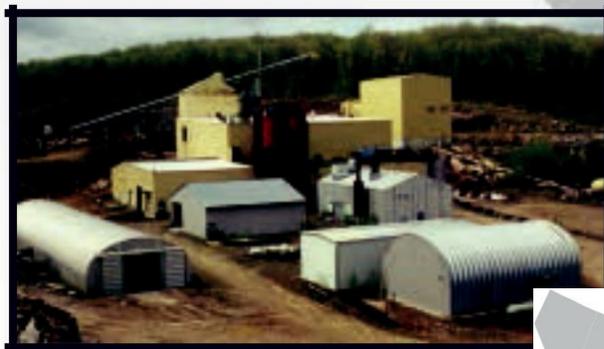
When reactivated, it is estimated the Kearney Mine will process approximately one million tonnes of ore per year while producing 20,000 tonnes of natural, large flake, high carbon graphite concentrate.

Ontario Graphite's Kearney Mine has the largest confirmed mineral resource of any North American graphite prospect, and is one of the largest individual flake graphite deposits outside of China and North Korea.

The Kearney Mine was first constructed in 1989 and remained operational through 1994, during which time it achieved a peak sustained production rate of 10,000 tons per annum of flake graphite product. The Mine has been under careful stewardship and maintenance since its closure. Under new ownership and management since 2007, the Mine is now undergoing a re-engineering and re-commissioning process that will lead to its reopening, bringing approximately 80 well paying jobs to the area.

Testing completed in August 2013 confirmed 51.5 million tonnes of Measured and Indicated Resources (2.14% Cg average) and 46.8 million tonnes of Inferred Resources (2.0% Cg average).

The Kearney Mine, located in Kearney, Ontario, Canada (approximately 250 km north of Toronto)



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### What makes Ontario Graphite different?

Ontario Graphite is ahead of all other potential producers in the North American graphite market. In addition to the company's ability to reach full production capacity within one year, Ontario Graphite has the following operational advantages:

- > **High Quality and Full Service Capability:** The Kearney Mine will produce large, extra large and jumbo, high quality, high purity graphite flake and Ontario Graphite will be the largest producer of graphite in North America. The flake produced will be Macro-Crystalline flake required by industrial, consumer, automotive and battery industries. The Kearney mine will produce some of the highest percentage of +48 mesh flake graphite in the world. For updated information on our products, please visit [www.ontariographite.com](http://www.ontariographite.com).
- > **Limited Direct Competition:** When production begins, the Kearney Mine will be one of only two producers of natural flake graphite in North America.
- > **Direct Marketing to End-Users:** Because of its product quality and geographic location, Ontario Graphite will have the ability to sell directly to end-user customers, allowing for better response to customers' needs, development of stronger customer relations and improved margins.
- > **Competitive Operating Cost:** Production costs will be competitive with other producers' delivered cost and the Mine will be better able to withstand price fluctuations in the marketplace.

### Several positive factors will allow the Kearney Mine to reactivate production at a low cost:

- > **Extensive Existing Investment in Operating Infrastructure:** The restart of the Kearney Mine benefits from approximately \$60 million in existing mine and mill infrastructure.
- > **Large Deposit in a First-World Location:** The Mine is located in an easily accessible location in Canada, a stable, first-world nation. This will help ensure stable and reliable long-term delivery of a consistent quality product to all customers.
- > **Operating and Marketing History:** The Mine has produced a product that is known and highly regarded in the marketplace and its processing facilities have been preserved in remarkable condition.
- > **Attentive and Focused Management:** Ownership and management are well positioned to help ensure early and optimal future processing operations.
- > **Easy Access to Skilled Labour:** The Mine is in a central location, near Sudbury / Timmons and Toronto; close to equipment suppliers, construction services and skilled, experienced construction and operations personnel.
- > **Easy Access to Market:** The Mine is located approximately 300 km north of Toronto, Ontario, Canada, and is therefore ideally situated for ease of transportation of product to end-users in the North American marketplace.

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