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# OREFINDERS

**EXCLUSIVELY GOLD, EXCLUSIVELY IN THE ABITIBI.**

**MISTANGO RIVER RESOURCES SUMMARY**

# FORWARD LOOKING STATEMENTS

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*We are in the mineral exploration and development business. It is inherently risky, and all potential investors should be keenly aware of this.*

*This presentation contains forward-looking statements. All statements, other than of historical fact, that address activities, events or developments that **Orefinders Inc.** believes, expects or anticipates will or may occur in the future (including, without limitation, statements regarding the estimation of mineral resources, exploration results, potential mineralization, potential mineral resources and mineral reserves) are forward-looking statements. Forward-looking statements are generally identifiable by use of the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan" or "project" or the negative of these words or other variations on these words or comparable terminology. Forward-looking statements are subject to a number of risks and uncertainties, many of which are beyond **Orefinders Inc.**'s ability to control or predict, that may cause the actual results of the project to differ materially from those discussed in the forward-looking statements. Factors that could cause actual results or events to differ materially from current expectations include, among other things, without limitation, failure to establish estimated mineral resources, the possibility that future exploration results will not be consistent with **Orefinders Inc.**'s expectations, changes in world gold markets and other risks disclosed to the Canadian provincial securities regulatory authorities. Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, **Orefinders Inc.** disclaims any intent or obligation to update any forward-looking statement. All currency numbers are in \$CAD unless otherwise stated.*

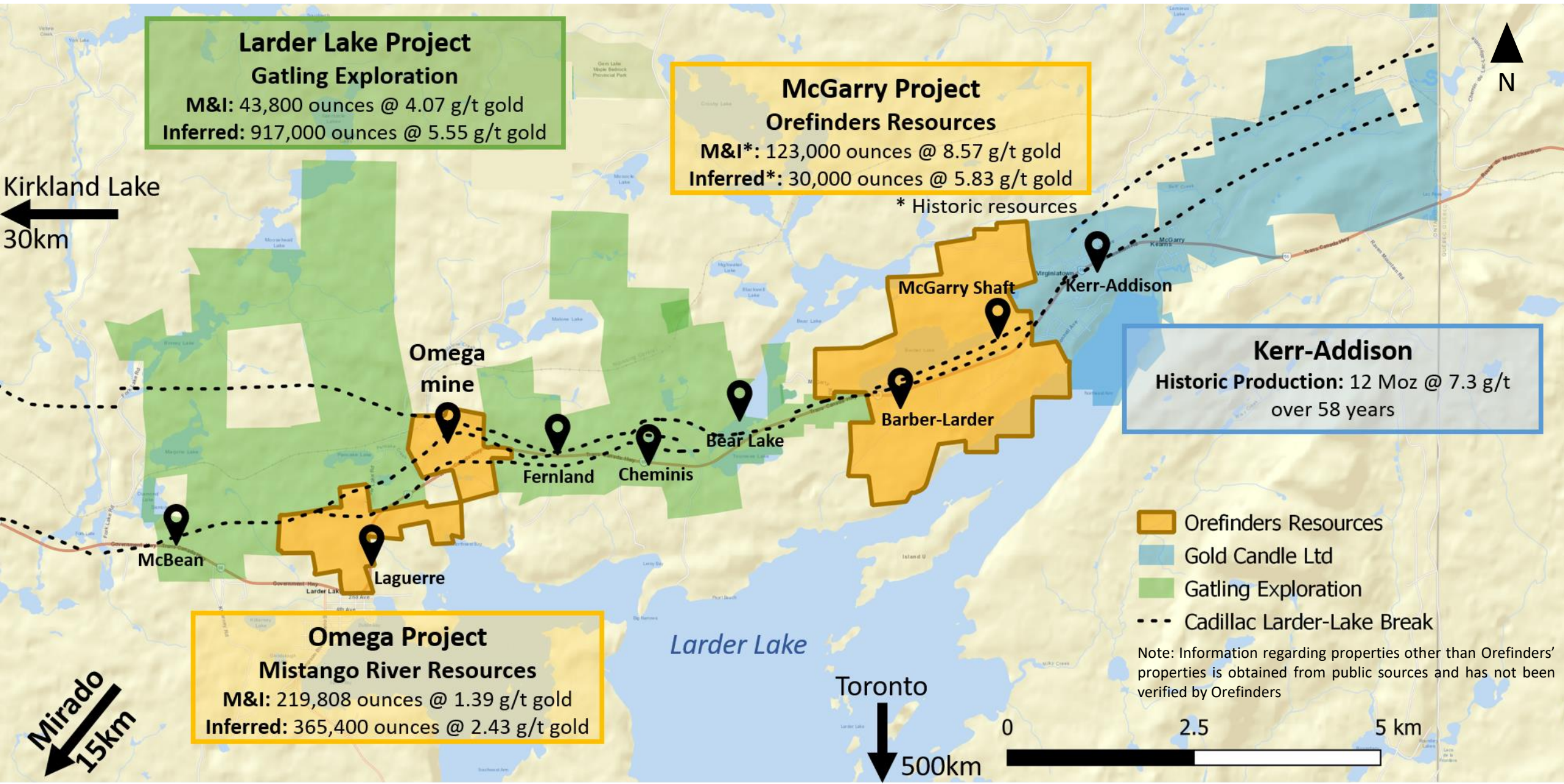
**Orefinders treats all technical reports, NI 43-101 or otherwise, as historical in nature unless it is commissioned and overseen by Orefinders.**

# WHY MISTANGO?

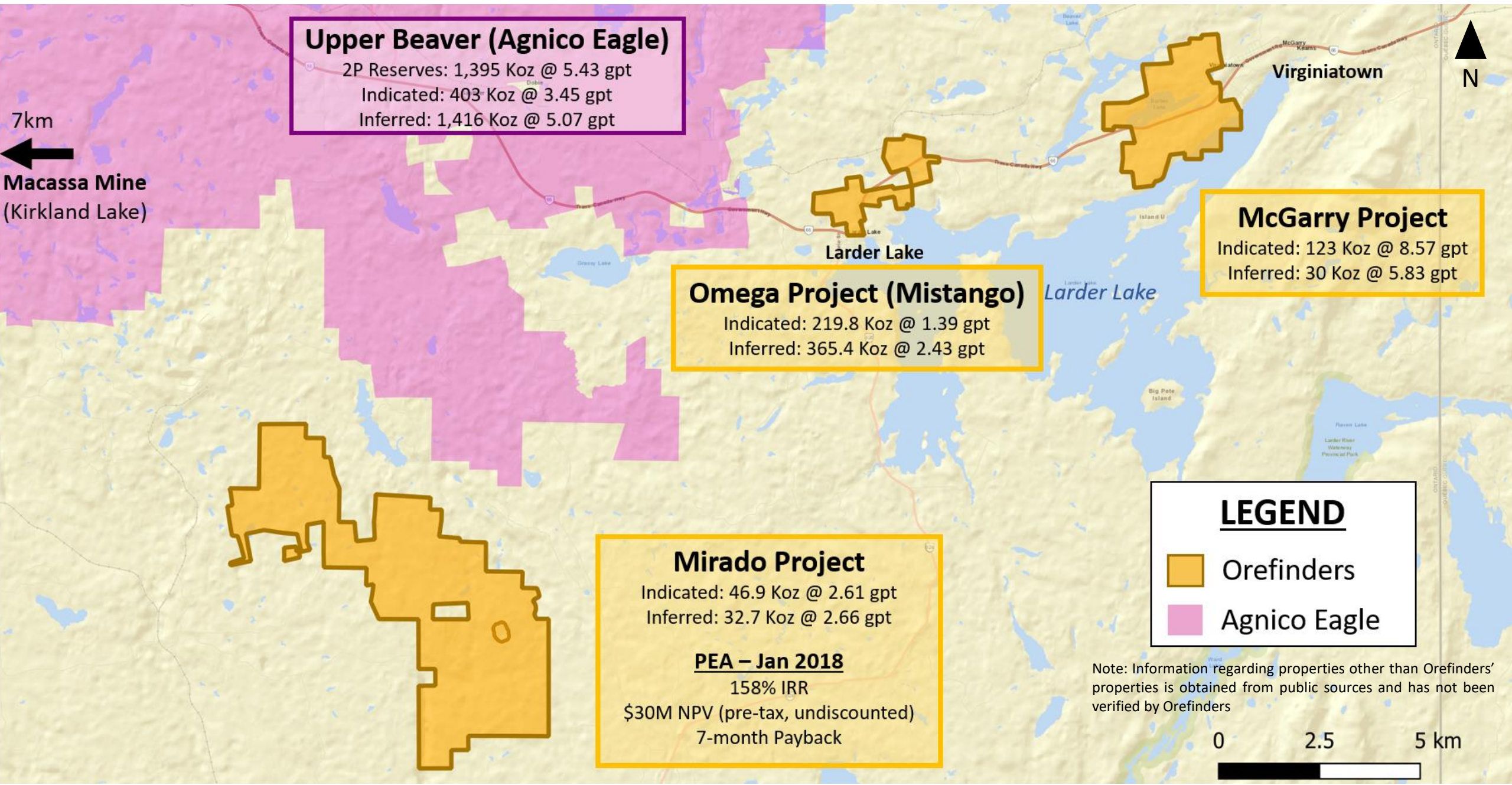
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- Mistango River Resources (MIS:CSE) owns 100% of the Omega Property
- Omega Mine is strategic to Orefinders McGarry Mine and Mirado Mine projects
- Consolidation of Cadillac Larder-Lake Break is inevitable
- Orefinders is the largest shareholder of Mistango
- Osisko Gold Royalties becomes one of Orefinders largest shareholders

# CADILLAC LARDER-LAKE BREAK TREND



# OREFINDERS PROXIMITY TO AGNICO EAGLE



**Upper Beaver (Agnico Eagle)**  
2P Reserves: 1,395 Koz @ 5.43 gpt  
Indicated: 403 Koz @ 3.45 gpt  
Inferred: 1,416 Koz @ 5.07 gpt

**McGarry Project**  
Indicated: 123 Koz @ 8.57 gpt  
Inferred: 30 Koz @ 5.83 gpt

**Omega Project (Mistango)**  
Indicated: 219.8 Koz @ 1.39 gpt  
Inferred: 365.4 Koz @ 2.43 gpt

**Mirado Project**  
Indicated: 46.9 Koz @ 2.61 gpt  
Inferred: 32.7 Koz @ 2.66 gpt  
**PEA – Jan 2018**  
158% IRR  
\$30M NPV (pre-tax, undiscounted)  
7-month Payback

**LEGEND**

- Orefinders
- Agnico Eagle

Note: Information regarding properties other than Orefinders' properties is obtained from public sources and has not been verified by Orefinders

0 2.5 5 km

# OMEGA'S 2013 NI 43-101 RESOURCE ESTIMATE

Cut-off grade	Classification	Tonnes (Mt)	Au (g/t)	Contained Au ounces
0.5 g/t Au above 130 masl	Indicated	4.92	1.39	219,438
3 g/t Au below 130 masl	Indicated	0.003	3.19	370
			<b>Total Indicated</b>	<b>219,808</b>
0.5 g/t Au above 130 masl	Inferred	3.35	1.8	190,900
3 g/t Au below 130 masl	Inferred	1.34	4.0	174,500
			<b>Total Inferred</b>	<b>365,400</b>

Note: A constant bulk density of 2.8 t/m<sup>3</sup> has been used.

Note on Mistango's Resources: The preceding information is derived from the technical report filed by Mistango titled "Omega Property – McVittie Township, Ontario, Canada" dated effective May 10, 2013 and filed on SEDAR by Mistango on July 10, 2013. The report indicates that it is prepared in accordance with NI 43-101. Although Orefinders considers it to be reliable, Orefinders is treating it as an historical estimate, not a current mineral resource, as Orefinders has not yet had a qualified person do the work necessary to confirm that it may be classified as a current mineral resource.

# OMEGA SYNERGIES WITH McGARRY & MIRADO

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- 1) Omega complements our Kirkland Lake-Larder Lake portfolio well as it is **5KM West of McGarry & 15KM Northeast of Mirado**
- 2) Offers potential milling and infrastructure synergies with McGarry and Mirado – McGarry has a tailings facility on site, and could host a centralized mill for feed from Omega
- 3) Orefinders is consolidating Cadillac Break / Abitibi assets with known geology - Omega fits our stated criteria
- 4) Orefinders June 2018 agreement with Province is expected to open the McGarry - Kerr Addison trend for exploration

Omega is proximal to Agnico Eagle's Upper Beaver (7KM Northwest) and Kirkland Lake's Macassa Mine (25KM West)

# OMEGA MINE HISTORY

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- Omega NI 43-101 2013 Resource Estimate:
  - **Indicated: 4.92 Mt @ 1.39 gpt gold (219,808 oz)**
  - **Inferred: 4.69 Mt @ 2.43 gpt gold (365,400 oz)**
- Past Production:
  - ~217,500 ounces gold produced between 1920s-1940s
- Infrastructure
  - Easy road access, proximal to Kirkland Lake (30KM west) and Virginiatown (7KM east), access to power, water
- Two shafts (1,000 ft and 1,550 ft deep) and winze (2,000 ft deep) on site.
- Drill Data - Exploration between 2011-2013 included 30,750m of drilling in 113 holes and 14,584 assays



# OTHER MIS ASSETS

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## Baldwin & Eby

- ~15km southwest of Kirkland Lake – also synergistic to Orefinders portfolio
- Baldwin is 9 patented claims with past producing mine on the property
- Hosts 3 deformation zones: Kirkland Lake, Larder Lake, and Blanche River

## Sackville

- 8 non-patented claims + 1 patented claim (3,944 Ha) easily accessible by road
- In 2017-2018 acquired 6 new claims, and will drill test 7 anomalies on these claims
- Mapping high-grade VMS boulders—asset in focus over past 10 years
  - Stares Boulder: 12% Zn, 0.6% Cu, 4.4% Pb, 359 gpt Ag, 5.52 gpt Au
  - Boomer Boulder: 8.8% Zn, 0.26% Cu, 1.70% Pb, 214 gpt Ag, 3.51 gpt Au
- Goal to follow up on all leads (i.e. geophysical & drilling) to find source of boulders
- Technical Report (43-101) on Sackville completed in 2010

# LINKS TO INFO ON OREFINDERS ASSETS

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- [McGarry](#)
- [Mirado](#)
- [Knight](#)
- [Power Ore Ownership \(15%\) – Opemiska Copper Complex](#)
- [Pacific Precious Ownership \(40%\) – Kuta Ridge Gold Project](#)
- [Orefinders Investment Thesis](#)
- [Orefinders 2-Year Accomplishment Summary](#)
- [Orefinders Drill Bits](#)

# CONTACT

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**Stephen Stewart**  
Chief Executive Officer  
Orefinders Inc.

**[sstewart@orefinders.ca](mailto:sstewart@orefinders.ca)**  
416.644.1567