



Multiple Re-Rating Catalysts



TSX-V TME

"Temex owns a controlling interest in two distinctly different, high value gold projects, creating a unique low-risk gold investment opportunity."

Quality Advanced Gold and Silver Projects in Excellent Locations

Multiple Catalysts including Corporate and Rapidly Growing Gold Resources

Compelling Value

MANAGEMENT

Ian Campbell, *P.Geo.*

President and Chief Executive Officer

- President and Chief Executive Officer since 2005
- Vice President, Exploration 2002 to 2005 and instrumental in the acquisition of Temex precious metals portfolio
- 30 years of experience in junior mining sector

Edward J. Badida, *CA*

Chief Financial Officer, Corporate Secretary

- Chartered Accountant with over 40 years of financial management and corporate governance experience

Karen Rees, *P.Geo.*

Vice President, Exploration

- 25 years of mineral exploration experience and has been instrumental in the development of the precious metals portfolio and corporate growth at Temex

Chad Williams,

Strategic Advisor

- 27 years of mining financial, analytical, and management experience, including Senior Gold Analyst at TD Securities, Director and Head of Mining Investment Banking for Blackmont Capital Inc.

BOARD OF DIRECTORS

Gregory Gibson

Chairman

- Director since June 2012
- Mining Engineer; 30-year veteran of the mining industry
- Led Trelawney Mining and Exploration as President, CEO, and Director to a \$600 M Plan of Arrangement with IAMGOLD Corp. in June 2012

Peter Akerley

- Director since 2005
- 25 years of experience in mining and mineral exploration business

Ian Campbell

- Director since 2001

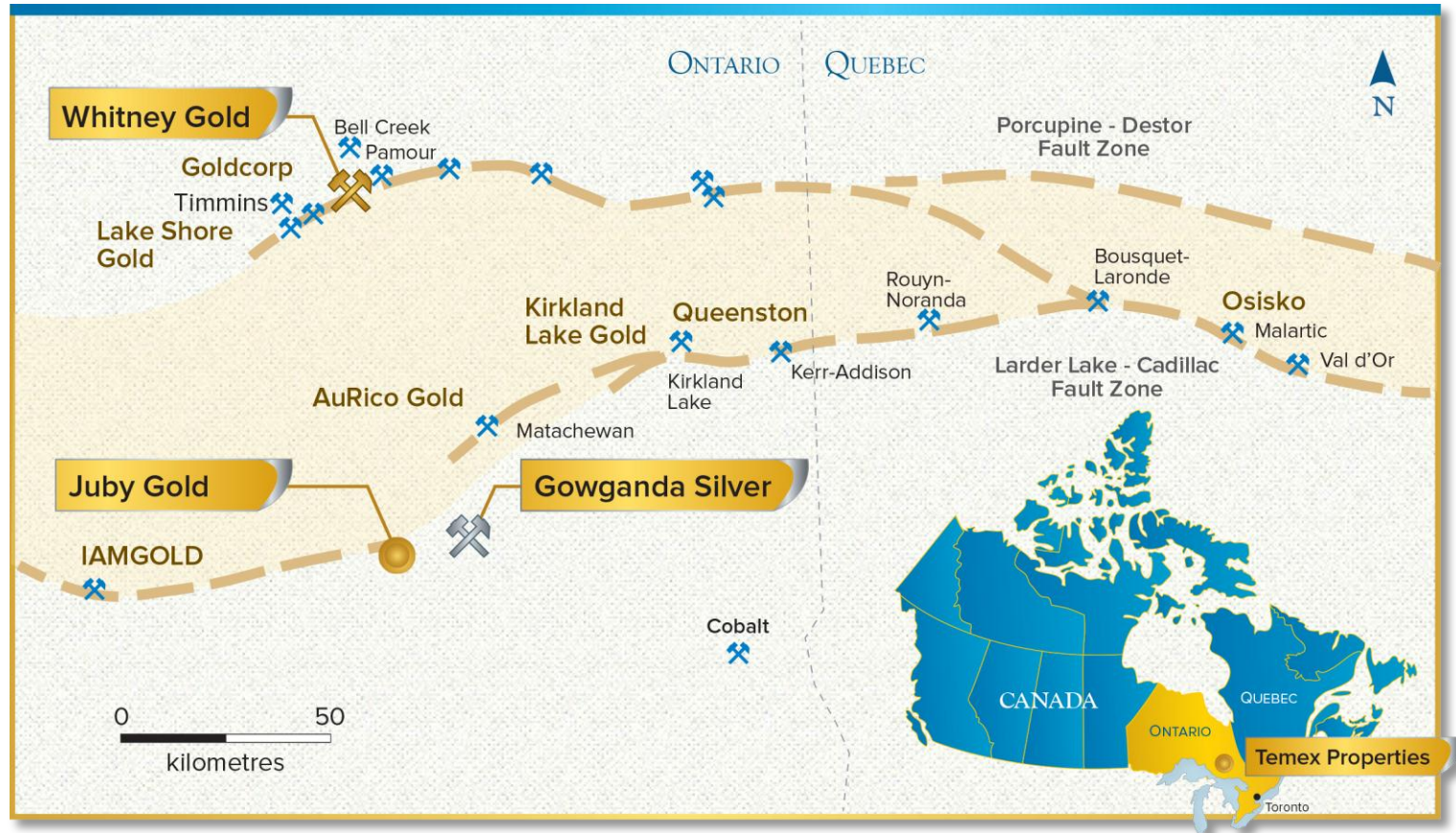
Bruce Durham

- Director since 2007
- Has been an integral member of various exploration teams credited with the discovery or definition of several significant mineral deposits

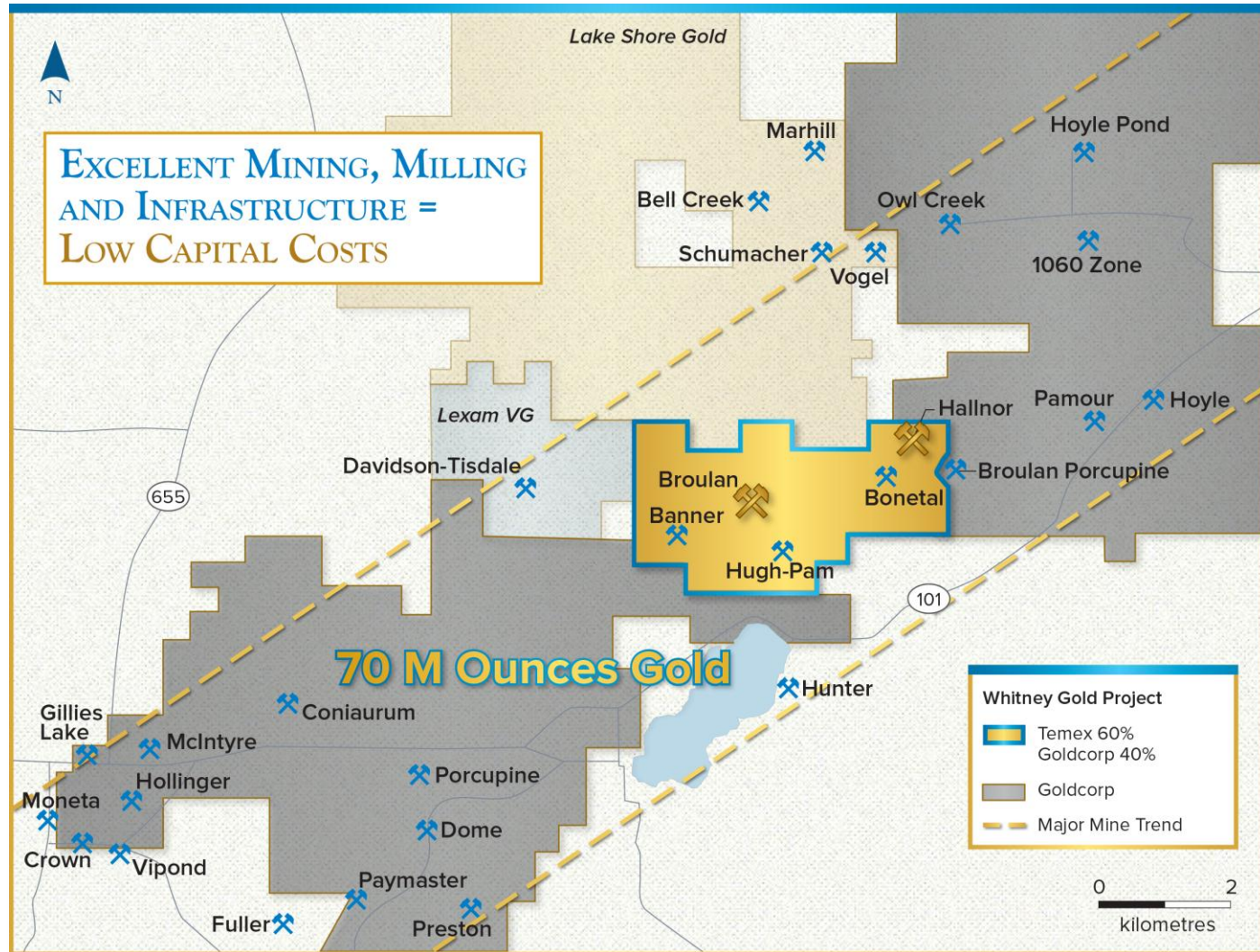
Ronald Goldsack

- Director since June 2012
- Has been in the investment business for decades
- Co-founder, Vice Chairman and Director of Gordon Capital for 28 years after which he was a partner at Griffiths McBurney and Partners ("GMP") for three years

In the Heart of Canada's Most Prolific Mining District



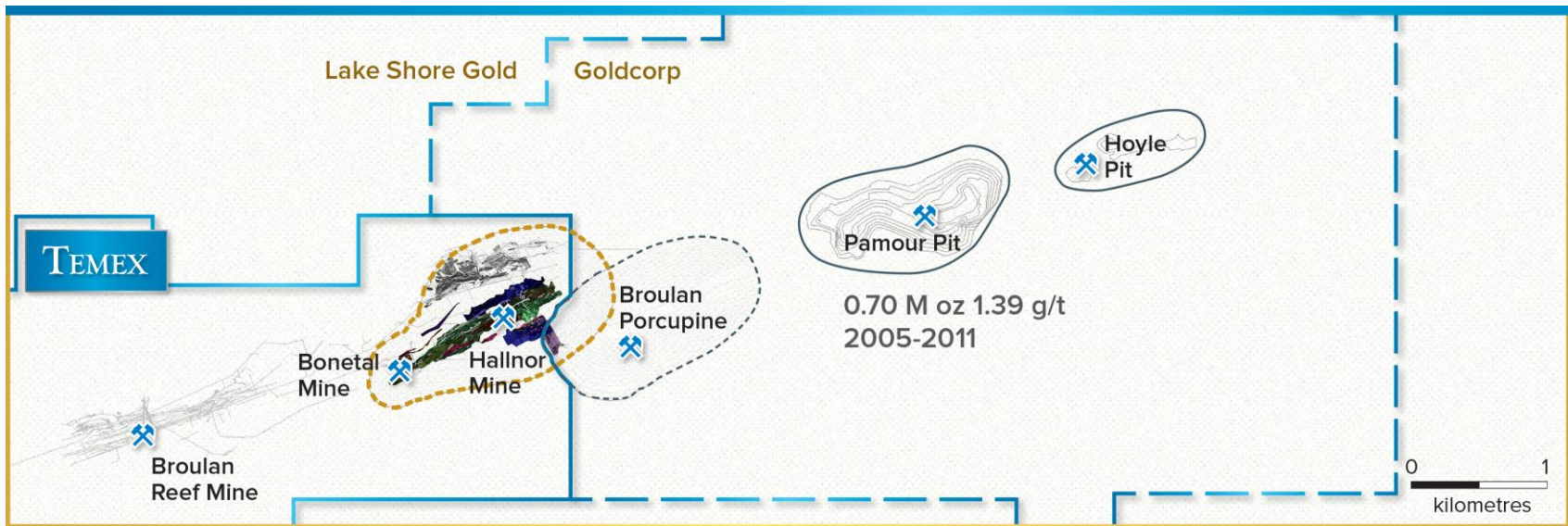
Best Positioned Junior Gold Company in Timmins 70 M ounce Gold Camp



Shadow of Headframes, Adjacent to Open Pits



10 Million Ounce Mine Trend



Upper Hallnor NI 43-101 Resource (September 5, 2012)

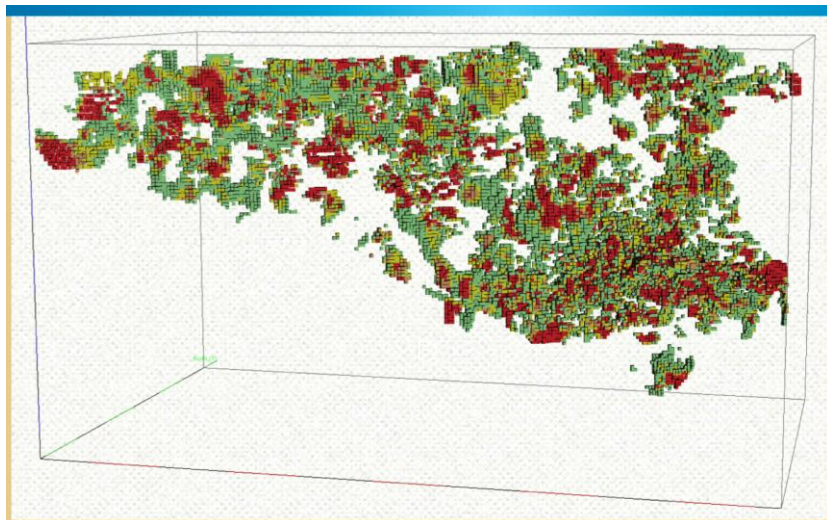
(cut-off grade 0.30 g/t gold)

CATEGORY	TONNAGE (Mt)	GOLD GRADE (g/t)	TOTAL (ounces of gold)
Measured ("M")	3.0	2.44	234,300
Indicated ("I")	8.8	1.97	555,900
TOTAL M+I	11.7	2.09	790,200
Inferred	4.1	1.82	241,000

Please refer to Temex news release September 5, 2012

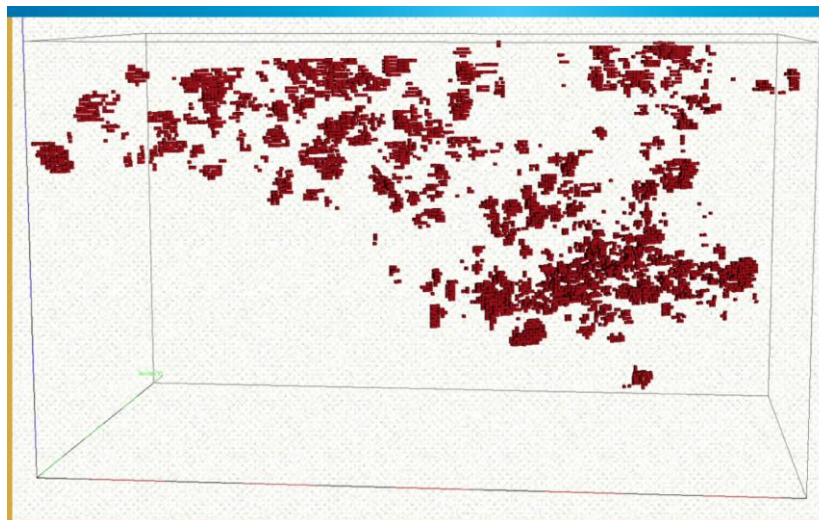
Upper Hallnor U/G only Mining Sensitivity

Cut-off 2 g/t gold



Measured	167,600 oz at 5.26 g/t Au
Indicated	316,900 oz at 4.66 g/t Au
Inferred	167,500 oz at 3.75 g/t Au

Cut-off 5 g/t gold

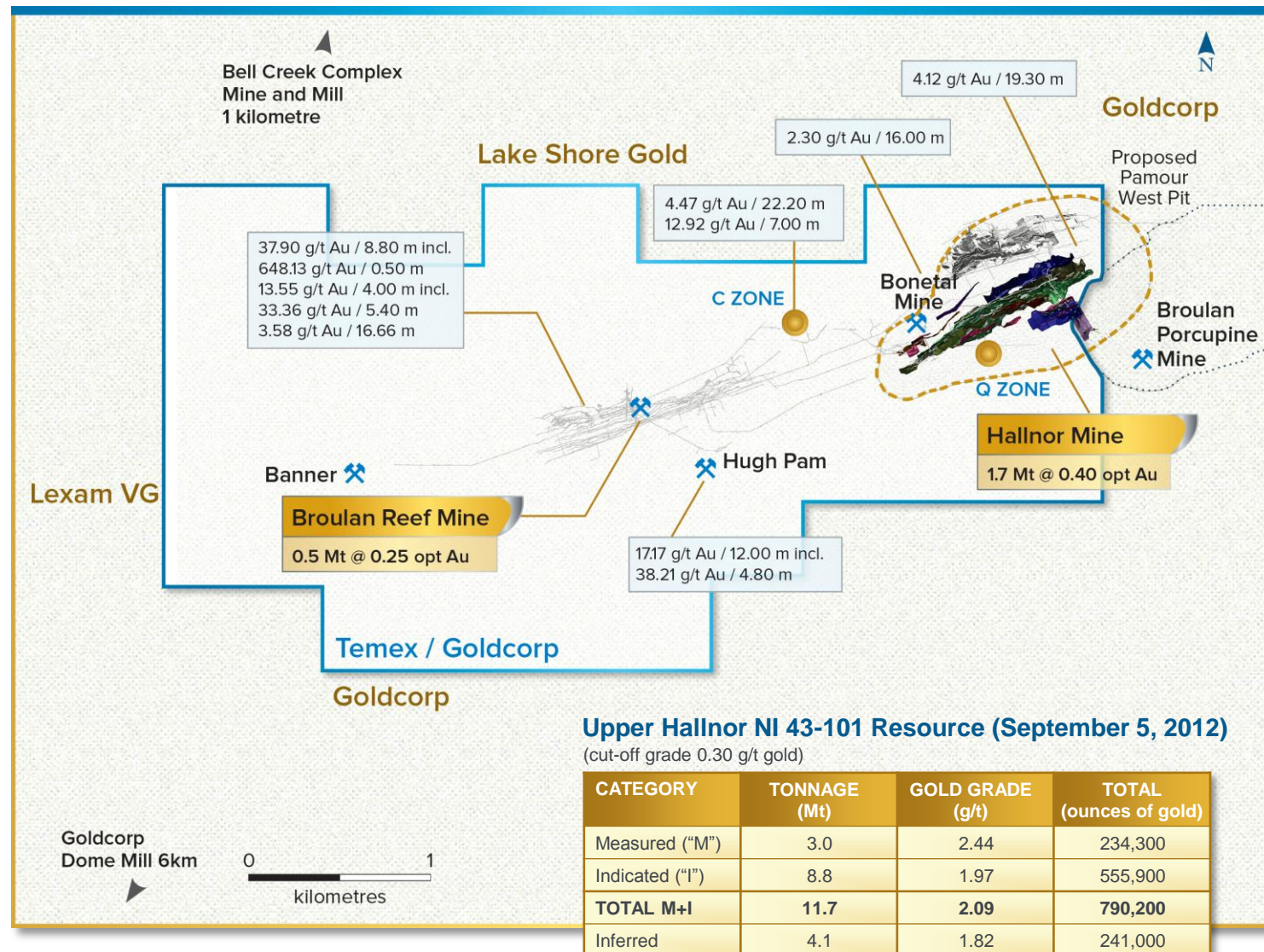


Measured	104,000 oz at 9.99 g/t Au
Indicated	172,500 oz at 9.65 g/t Au
Inferred	64,400 oz at 8.10 g/t Au

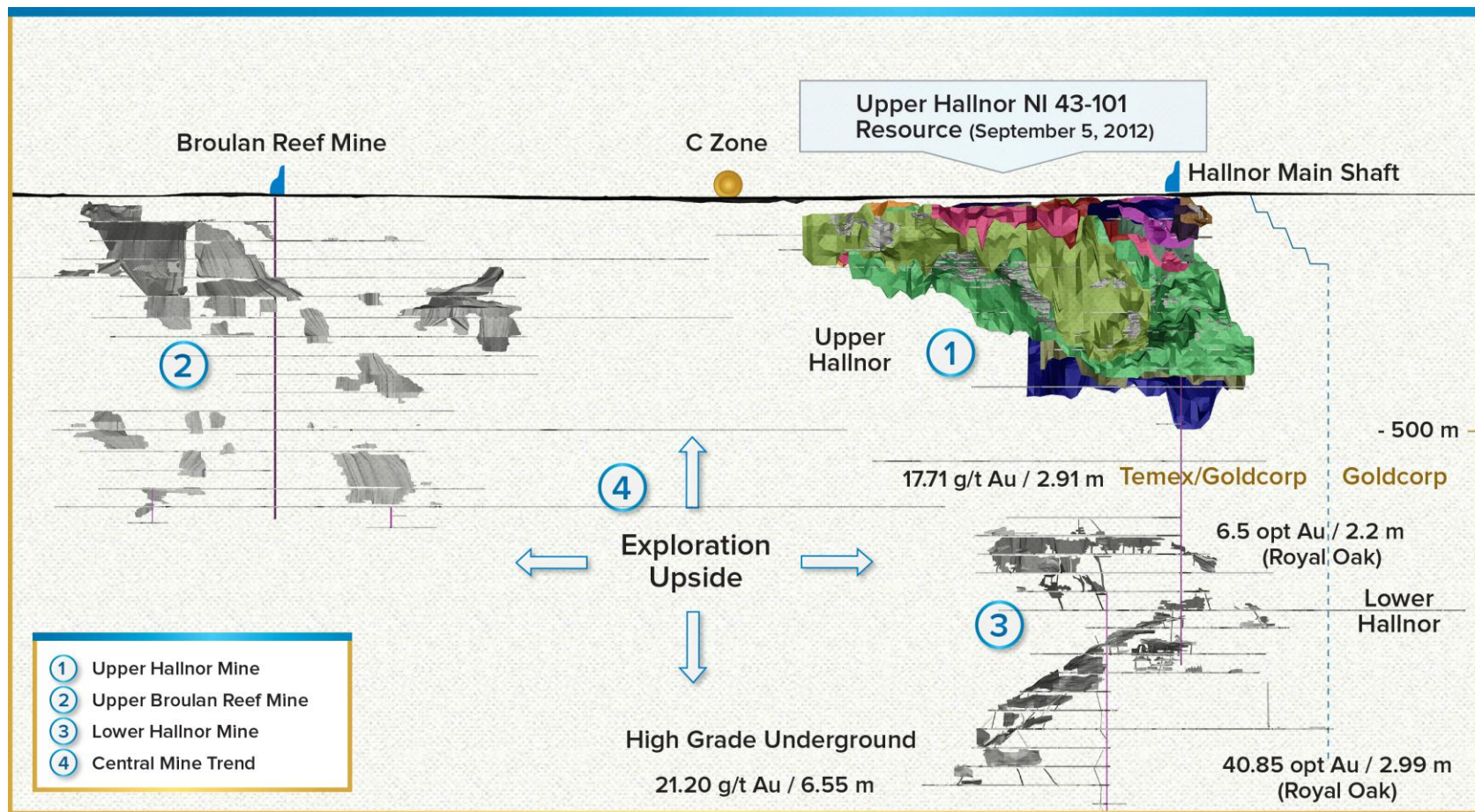
Please refer to Temex news release September 5, 2012

- High grade blocks contained within constrained pit
- Multiple high grade drill intercepts that are wide open

High Grade Open Pit Upside Potential

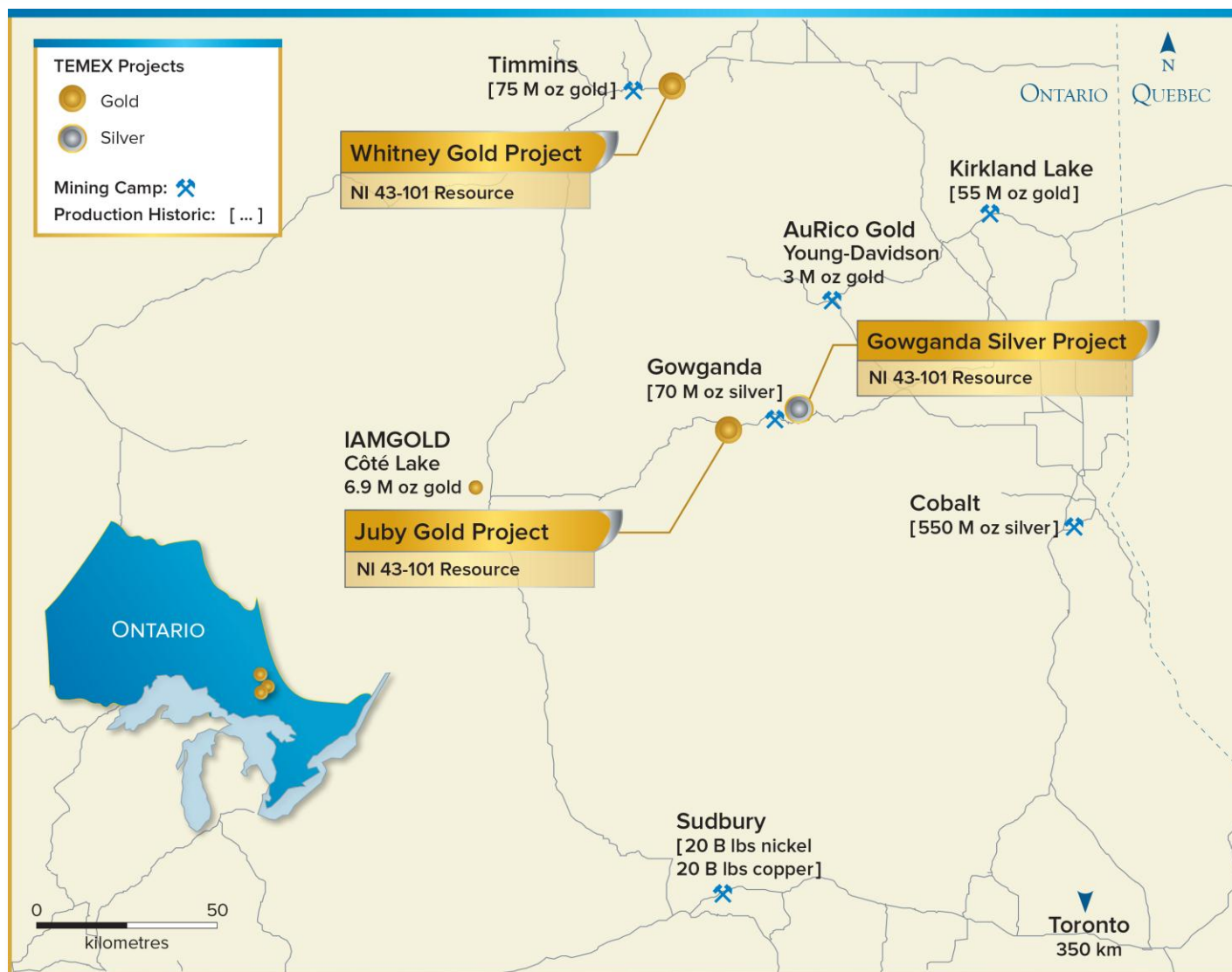


Whitney: Four 1 M oz Gold Targets



Longitudinal Section

Temex Advanced Projects



Juby Project Highlights



JUBY

Emerging Gold Mining Area between AuRico's New Gold Mine and Trelawney / IAMGOLD (recent \$600 M transaction)

Resource Base of 1 M Ounces of Gold in Each of Indicated and Inferred Resource Categories

Wide Open for Expansion. Excellent Exploration Upside

Discovery costs @ \$2 / oz

Temex Owns 100%



Juby Resource 3D Model

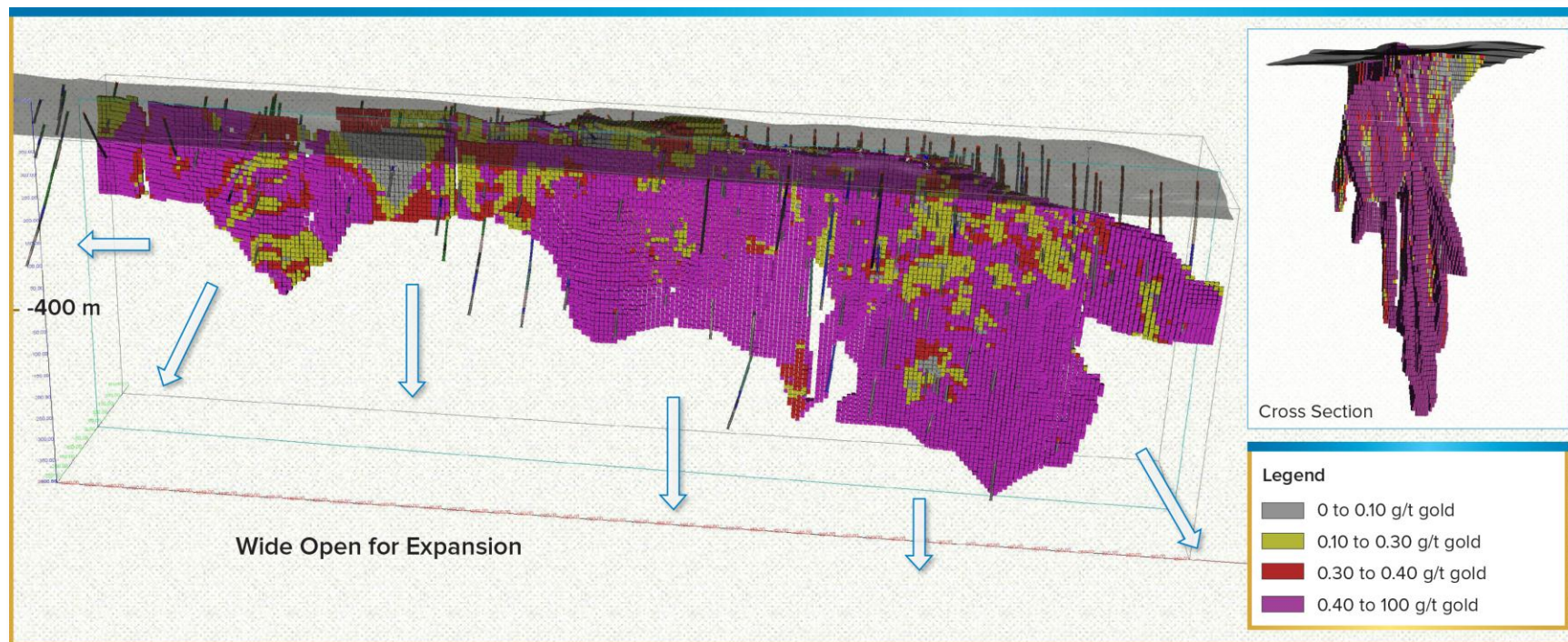


Juby Main Zone Gold Deposit (January 16, 2012)

NI 43-101 RESOURCES

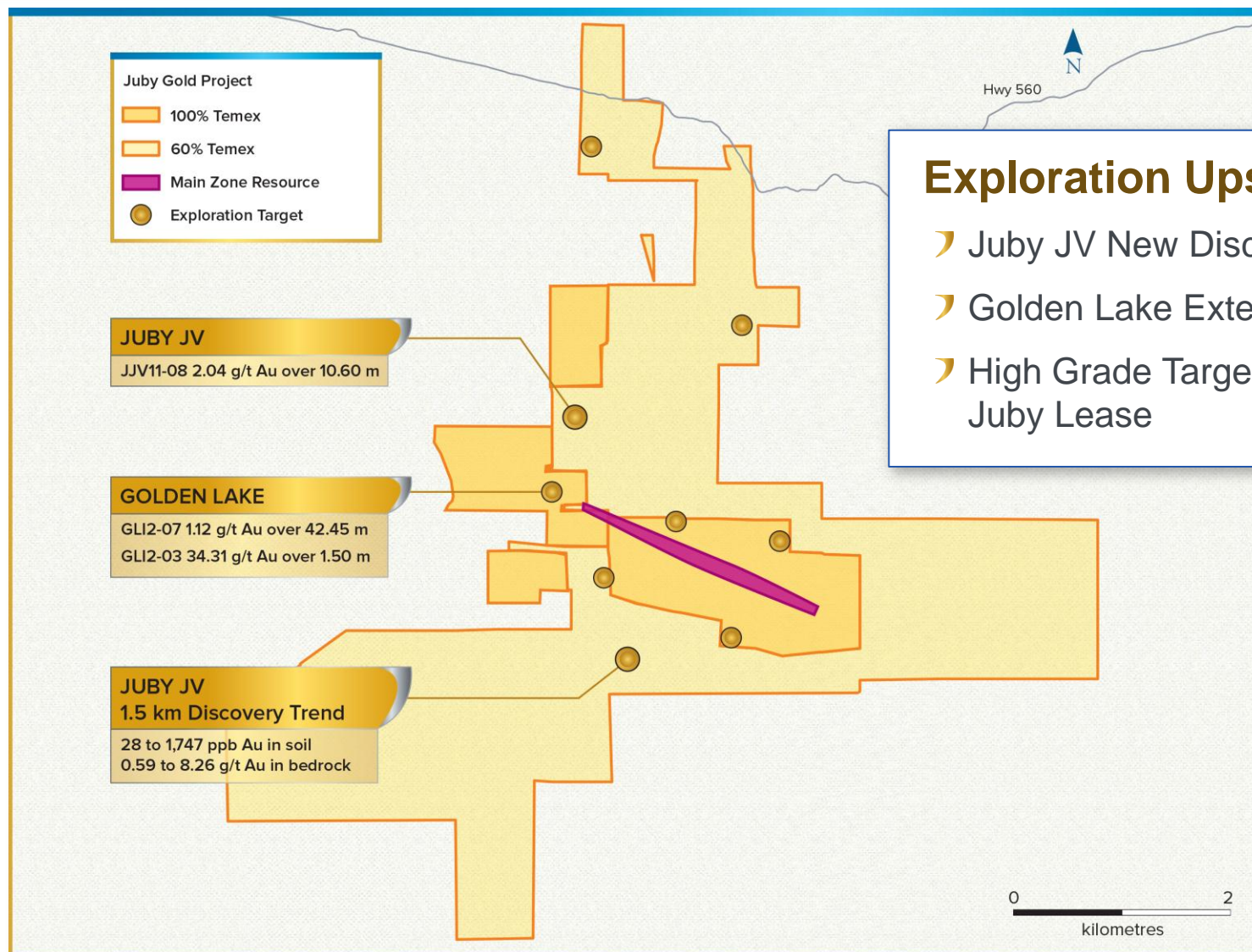
(cut-off grade 0.40 g/t gold)

CATEGORY	TONNAGE (Mt)	GOLD GRADE (g/t)	TOTAL (ounces of gold)
Indicated	22.3	1.30	934,645
Inferred	28.2	1.00	905,621



Please refer to Temex news release January 16, 2012

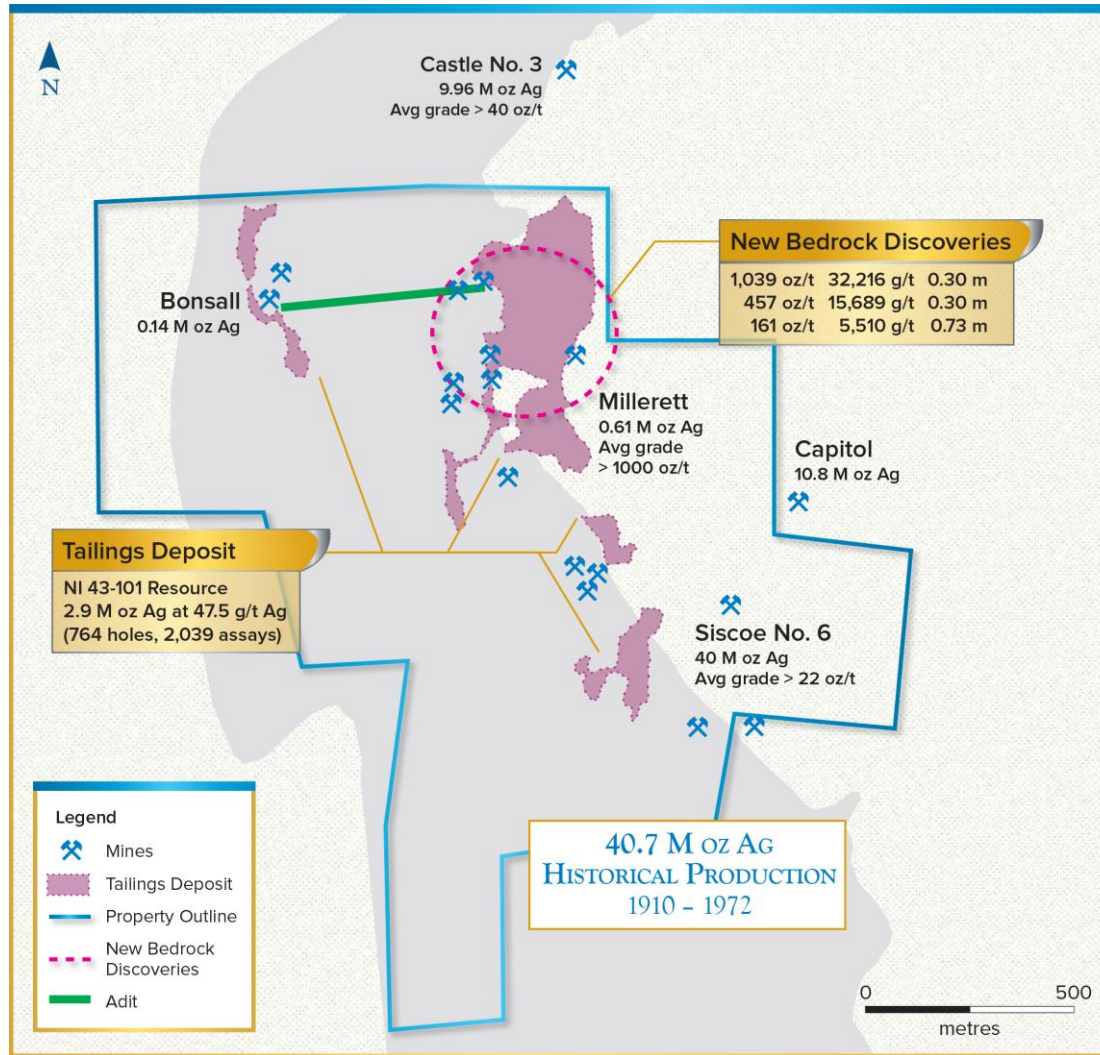
Juby Project - Excellent Resource Expansion & Exploration Upside



Exploration Upside

- Juby JV New Discoveries
- Golden Lake Extension
- High Grade Targets on Juby Lease

Gowganda Silver Project



- High grade silver asset
- Potential low cost production
- 100% Temex, no royalty
- NI 43-101 on silver in tailings Indicated:
2.96 M oz at 47.5 g/t silver
- Strategic alternatives**

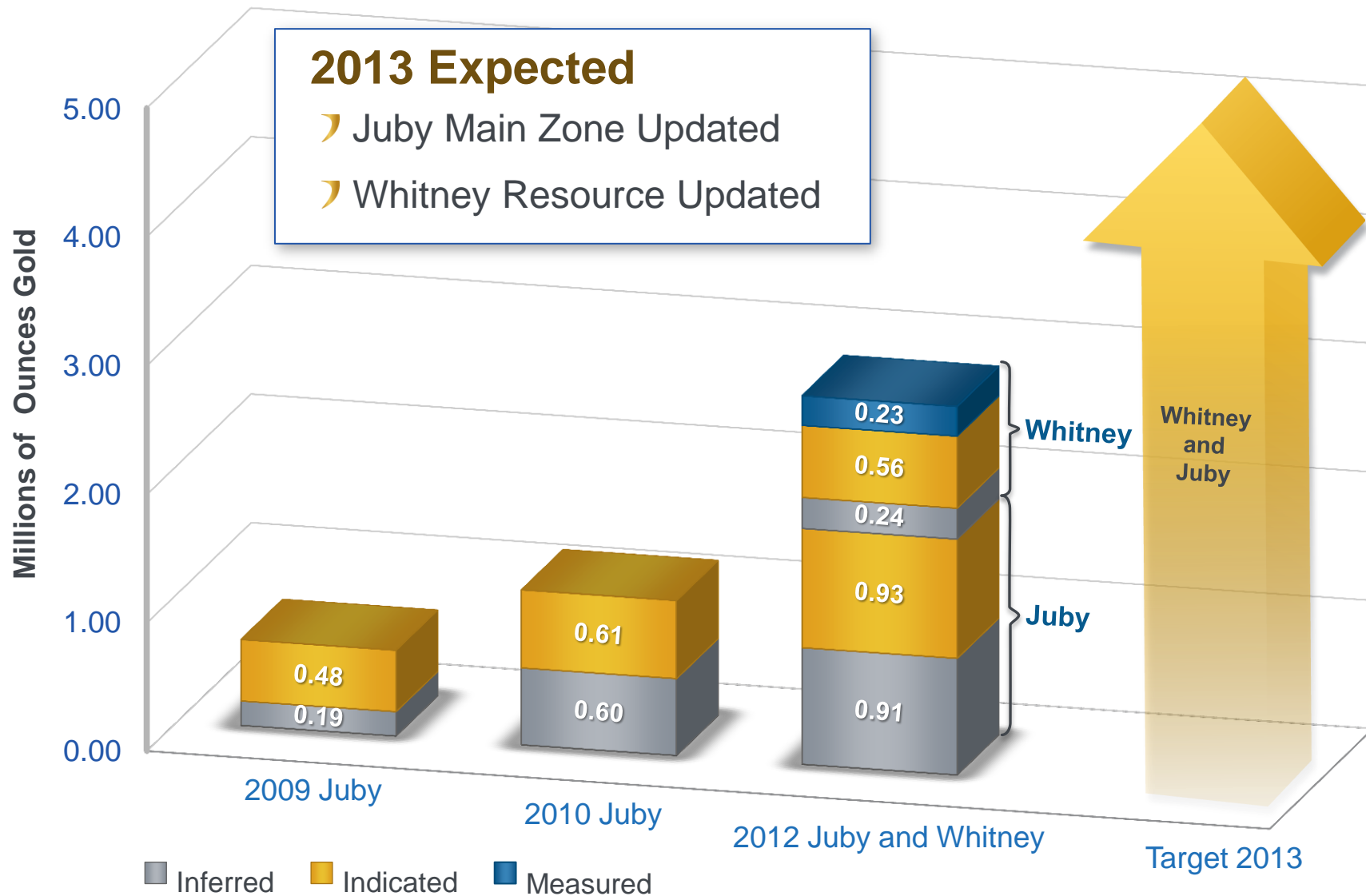
Please refer to Temex news release June 8, 2011

Catalysts and Key Valuation Drivers 2012 – 2013

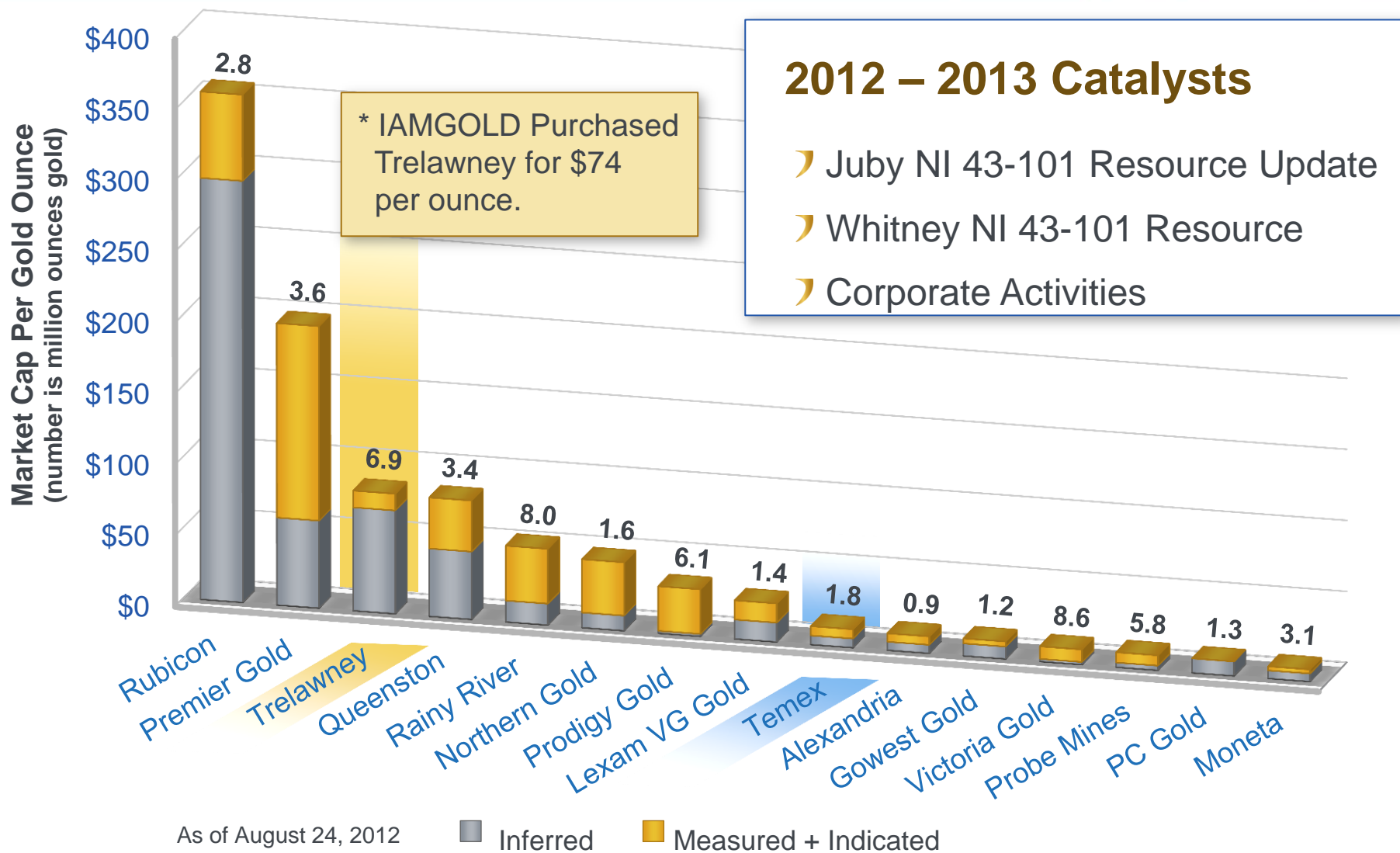


	Q1 2012	Q2 2012	Q3 2012	Q4 2012	Q1 2013
Corporate Activities					
Timmins Whitney – Goldcorp JV					
Drilling					
NI 43-101 Resource September 5, 2012					
Juby Gold Project					
NI 43-101 Resource January 16, 2012					
Exploration and resource drilling					
Resource update					
Gowganda Silver Project					
NI 43-101, Strategic alternatives					

Record of NI 43-101 Gold Resource Expansion



Investment Upside



Summary of NI 43-101 Resources



Whitney: Upper Hallnor

(September 2012)

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Juby Main Zone

(January 2012)

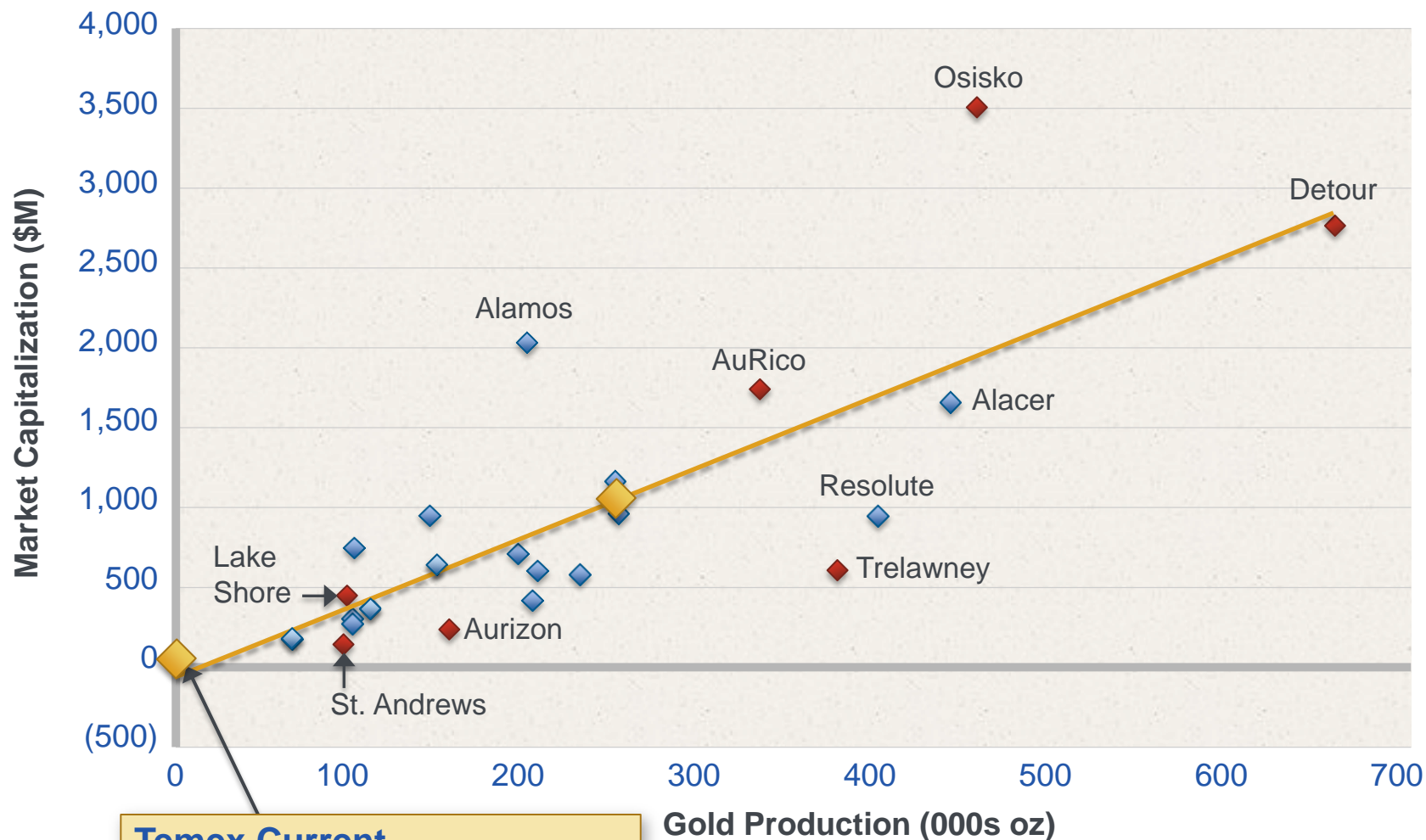
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Gowganda Silver

(June 2011)

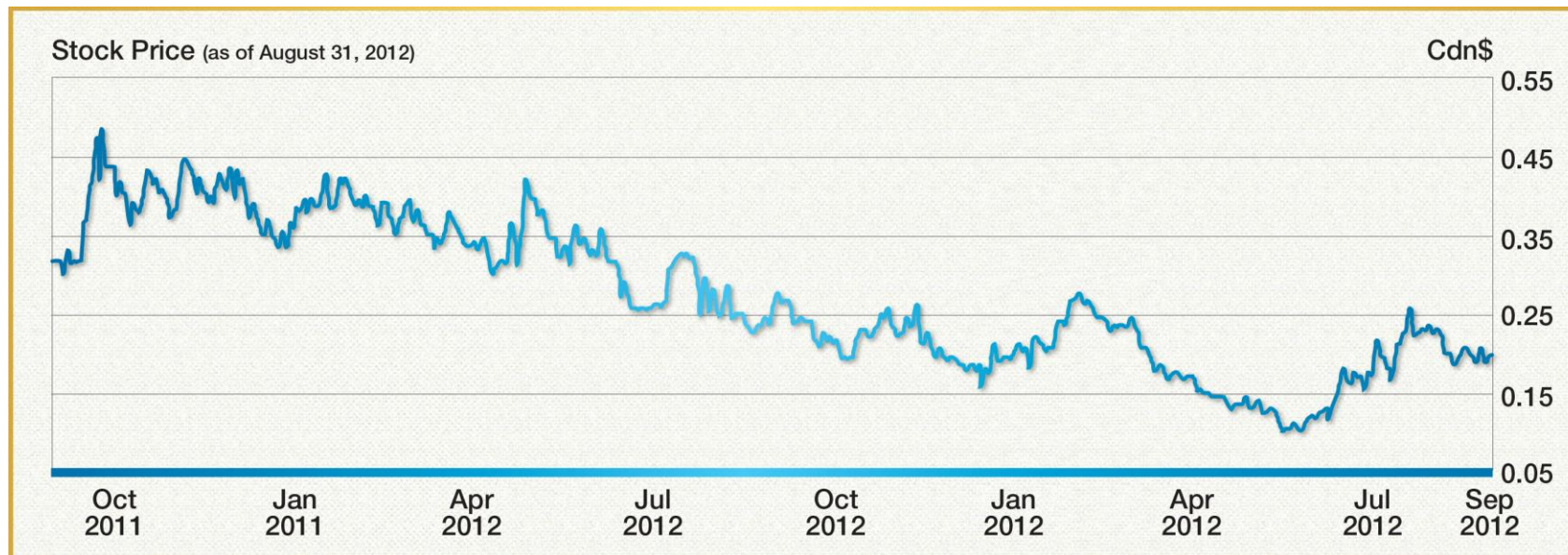
CATEGORY	TONNAGE (Mt)	SILVER GRADE (g/t)	TOTAL (ounces of silver)
Indicated	1.94	4.75	2,960,000

Vision – Business Case



**Temex Current
Market Capitalization: \$23 M**

Key Data



Treasury September 2012	\$2.0 M
Common shares issued and outstanding	122 M
Warrants (range \$0.26-0.55, expire Oct to Nov 2012)	7 M
Stock options (range \$0.20-0.57)	10 M
Fully diluted shares outstanding	139 M
52 week high/low	\$0.30 – 0.10
Major shareholders: Spratt • Marquest • Longwave • Pinetree • Goldcorp • Teck	

Forward-Looking Statements



This presentation may contain certain information that constitutes forward-looking statements. Forward-looking statements are frequently characterized by words such as “plan,” “expect,” “project,” “intend,” “believe,” “anticipate,” and other similar words, or statements that certain events or conditions “may” or “will” occur. Forward-looking statements are made, and are subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. These factors include inherent risks involved in the exploration and development of mineral properties, the uncertainties involved in interpreting drilling results and other geological data, fluctuating metal prices and other factors described above and in the Company’s public filings which can be found at www.sedar.com. The Company disclaims any obligation to update or revise any forward-looking statements if circumstances or management’s estimates or opinions could change. The reader is cautioned not to place undue reliance on forward-looking statements. Most information with respect to resources and assays are historical in nature and the Company makes no representation as to its accuracy.

The information has been verified by Mr. Ian Campbell, P. Geo., President and Chief Executive Officer and Qualified Person under NI 43-101.



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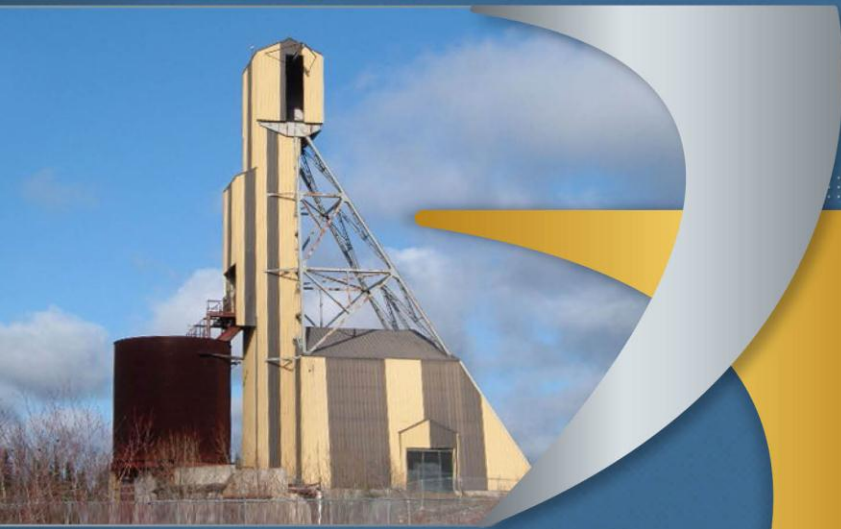
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