



Advancing a major  
undeveloped Canadian  
base metal deposit

January 2012

[www.foranmining.com](http://www.foranmining.com)

**FORAN**  
MINING CORPORATION  
TSXv: FOM

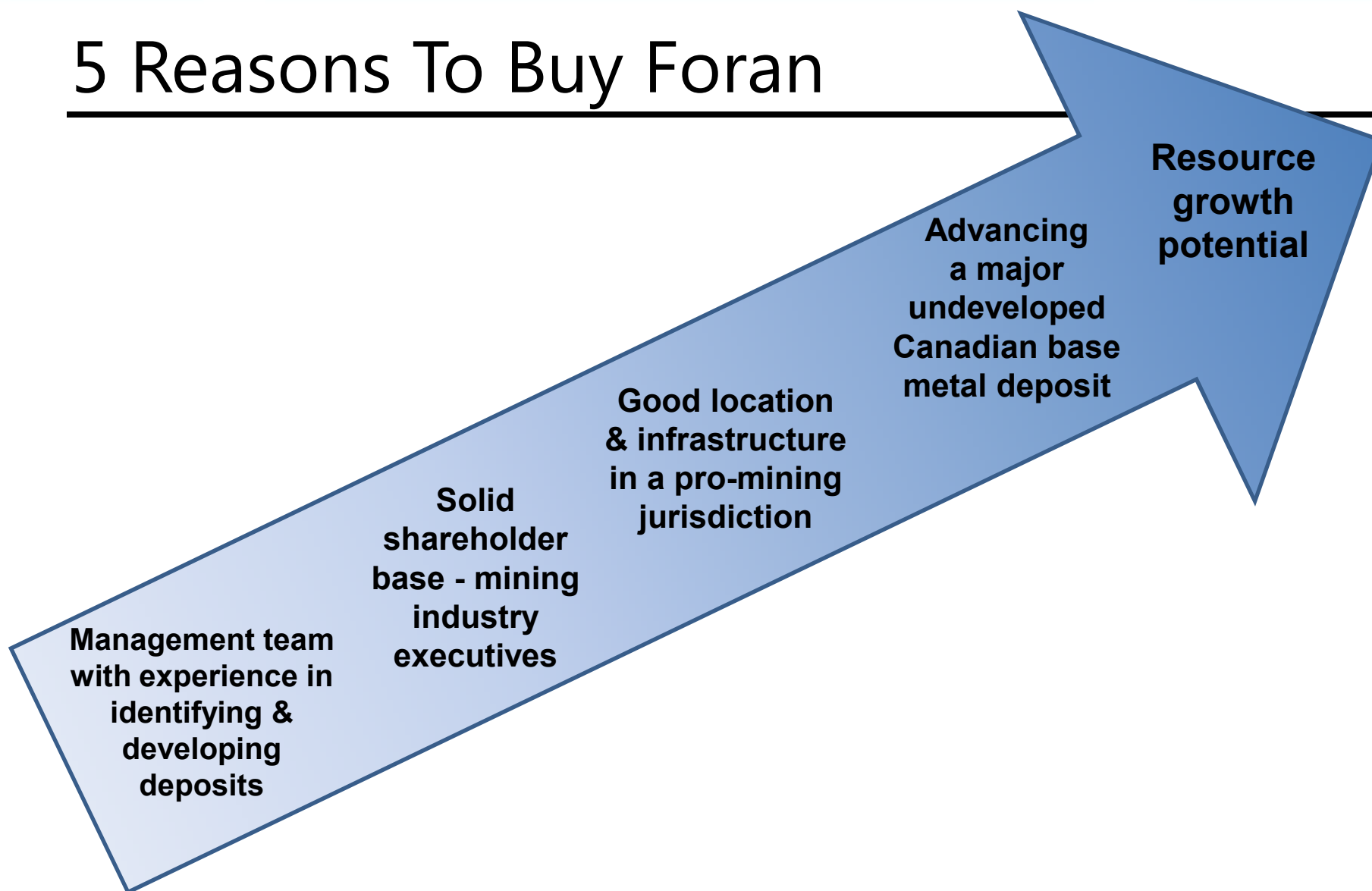
# Forward Looking Statements

This presentation contains "forward-looking information" (also referred to as "forward looking statements") which may include, but are not limited to, statements with respect to the future financial or operating performance of the Company, its subsidiaries and its projects, the future price of metals, the estimation of mineral reserves and resources, the realization of mineral reserve estimates, costs and timing of future exploration, the timing of the development of new deposits, requirements for additional capital, foreign exchange risk, government regulation of mining and exploration operations, environmental risks, reclamation expenses, title disputes or claims, insurance coverage and regulatory matters. Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "hopes", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", or "believes" or variations (including negative variations) of such words and phrases, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved.

Forward-looking information involves and is subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company and/or its subsidiaries to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include, among others, general business, economic, competitive, political and social uncertainties; the actual results of current exploration activities and feasibility studies; assumptions in economic evaluations which prove to be inaccurate; fluctuations in the value of the United States dollar and the Canadian dollar relative to each other; future prices of metals; possible variations of ore grade or recovery rates; accidents, labour disputes or slow downs and other risks of the mining industry; climatic conditions; political instability, insurrection or war; arbitrary decisions by governmental authorities; delays in obtaining governmental approvals or financing or in the completion of development or construction activities. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking information, there may be other factors that cause actions, events or results to differ from those anticipated, estimated or intended. Forward-looking information contained herein is made as of the date of this presentation and the Company disclaims any obligation to update any forward-looking information, whether as a result of new information, future events or results or otherwise. There can be no assurance that forward-looking information or statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information or statements. Accordingly, readers should not place undue reliance on forward-looking statements.

Dr. Fiona Childe (Ph.D., P. Geo), VP of Corporate Development for the Company, is a Qualified Person as defined in National Instrument 43-101 and has reviewed the disclosure of a technical or scientific nature contained in this presentation. Mr. Roger Marsh (B.Sc. (Hons.), P. Geo), Manager, Advanced Projects for the Company, is a Qualified Person as defined in National Instrument 43-101 and is the Qualified Person for the Phase One and Phase Two Programs on the McIlvenna Bay Project.

# 5 Reasons To Buy Foran



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# Directors & Management

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## **Board of Directors**

Darren Morcombe, Chairman of the Board

Patrick Soares

Sharon Dowdall

Maurice Tagami

Bradley Summach

## **Management**

Patrick Soares, President & CEO

Tim Thiessen, CFO

Fiona Childe, Vice President, Corporate Development

Roger March, Vice President, Project Exploration

Dave Fleming, Vice President, Exploration

# Capital Structure

Shares Issued & Outstanding <sup>1</sup>	64.7 M
Warrants <sup>1</sup>	5.2 M
Options <sup>1</sup>	4.1 M
Shares Fully Diluted <sup>1</sup>	74.0 M
Recent Share Price <sup>1</sup>	\$0.60-0.70
52 Week High-Low <sup>1</sup>	\$1.49-\$0.40
Market Capitalization <sup>1,2</sup>	\$40-45 M
Cash Position	Approx. \$10 M
Debt	none
Directors & Officers Ownership	Approx. 12%
Recent Financings	Mar. 2011: \$6.3M (6M shares @ \$1.05/share) Mar. 2011: \$7.5M (6M shares @ \$1.25/share Flow Through)

<sup>1</sup> As at Jan. 11, 2012; <sup>2</sup> based on Issued & Outstanding Shares; All figures in CDN\$

# Key Project – McIlvenna Bay

- ✓ Located in **Saskatchewan** – a safe, stable, pro-mining jurisdiction with a AAA Credit Rating
- ✓ **Excellent access & infrastructure** – 60 km west of Flin Flon, in proximity to highway, rail line, mining centre, & electricity
- ✓ **Positive relationship** with local communities
- ✓ **100% Foran-owned**
- ✓ **Significant past work** since discovery in 1988
- ✓ **New copper-zinc-silver-gold resource** estimate released by Foran in 2011
- ✓ Foran is **“de-risking” the project**, with engineering & environmental studies, accompanied by drilling in advance of launching a preliminary economic assessment later this year



# Community Involvement

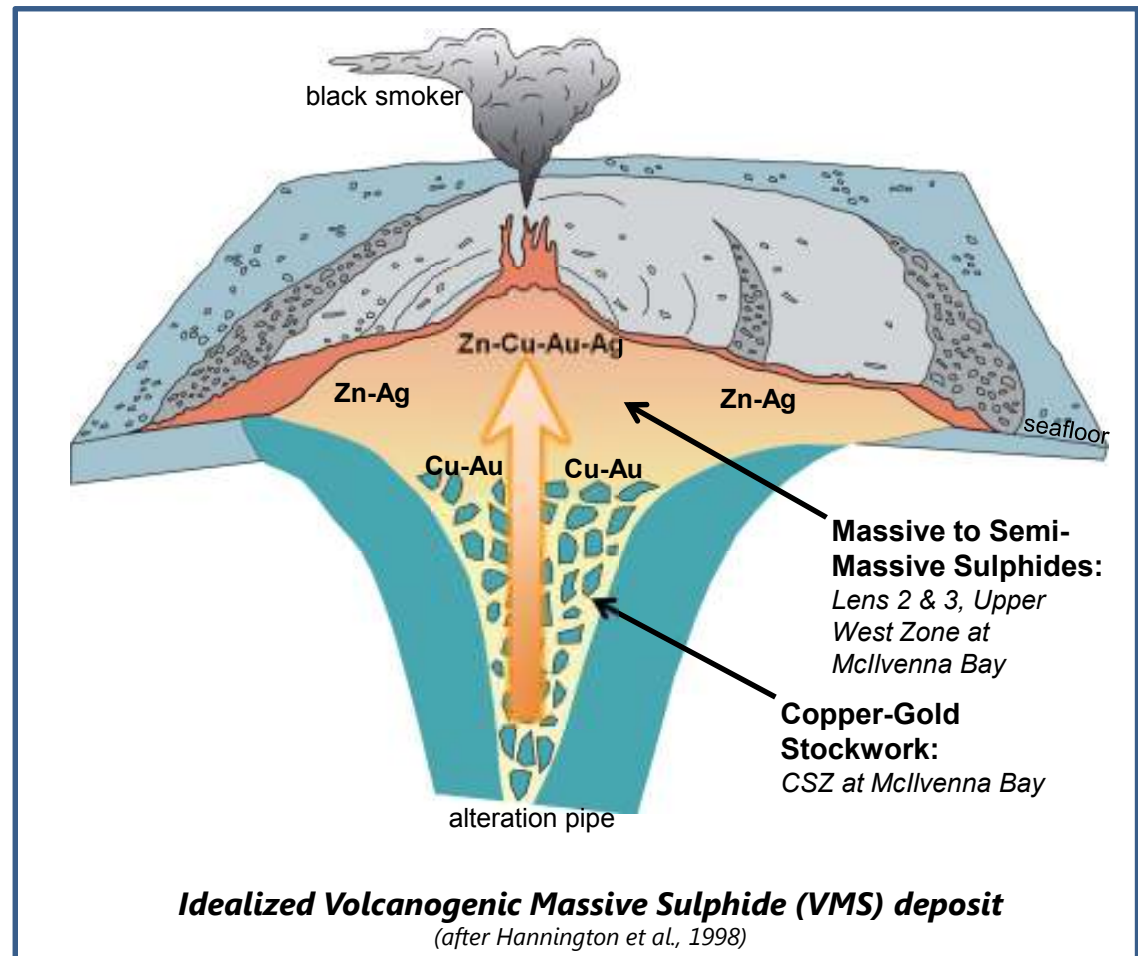
## ***Foran has established a positive relationship with first nations & other stakeholders in the nearby communities***



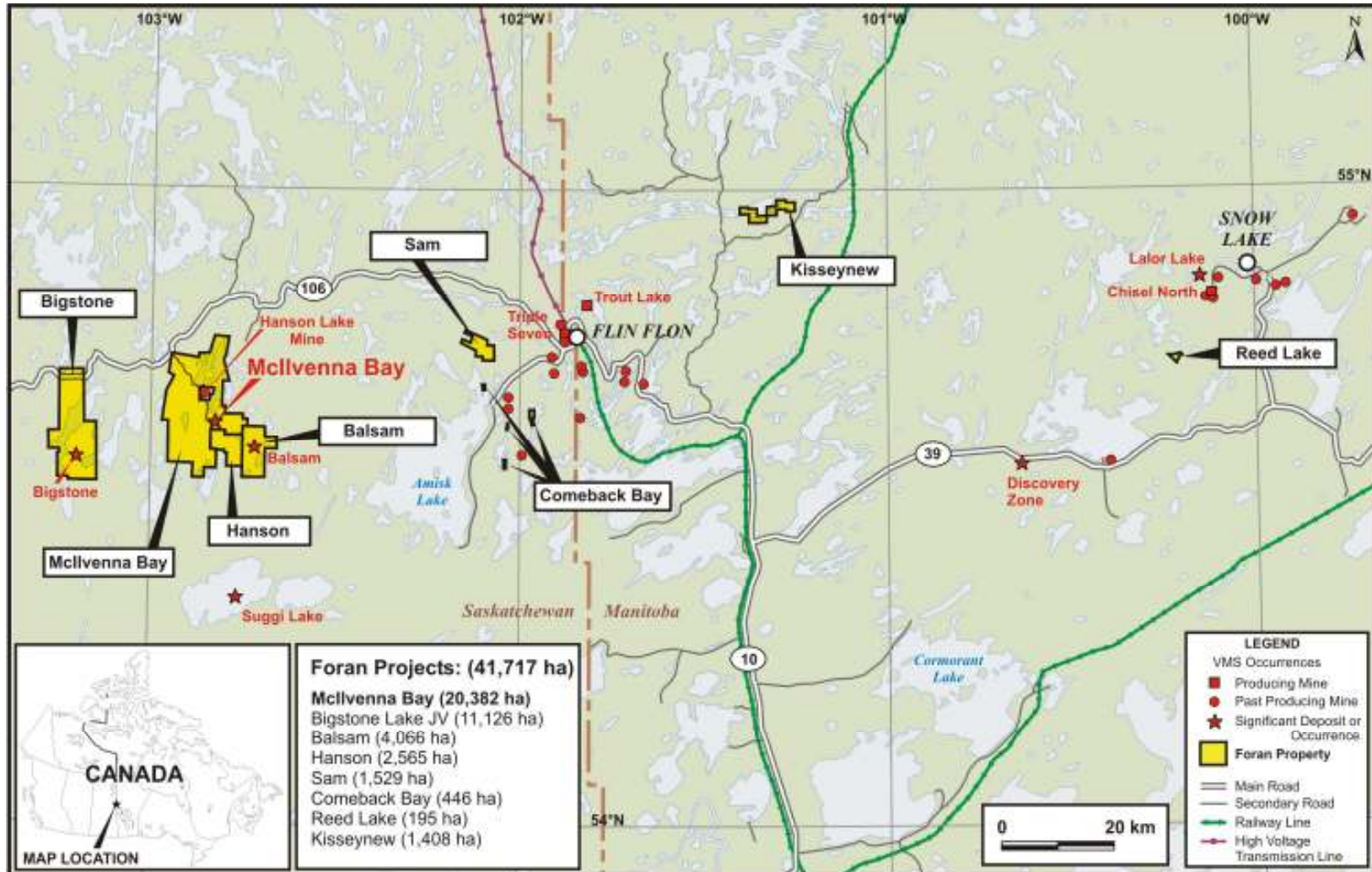
- Foran continue to engage & involve local stakeholders on an ongoing basis
- Foran has hired contractors & employees from the local communities of Deschambault Lake & Pelican Narrows, two of eight communities of the Peter Ballantyne Cree Nation in east central Saskatchewan
- In 2011, Foran awarded a contract for the collection and management of environmental data at McIlvenna Bay to ASKI, an experienced & well-respected limited partnership environmental consultancy set up by the Peter Ballantyne Cree Nation
- In 2012, Canada North Environmental Services Limited Partnership, an 100% aboriginal-owned, multi-disciplinary environmental consulting firm will commence environmental baseline studies at McIlvenna Bay

# Volcanogenic Massive Sulphide Deposits

- Formation: metal-rich brines deposited on the seafloor
- Contained Metals: VMS deposit are a significant source of base metals, often with gold & silver by-products
- Clusters: VMS deposits often form in clusters – giving rise to VMS mining districts such as the prolific Flin Flon Camp



# Foran Projects – Location & Infrastructure



# McIlvenna Bay – Deposit Overview

- *Discrete & adjacent zones of mineralization*
  - *Lens 2 & 3: Zn-rich massive sulphides*
  - *Upper West: Zn-Cu-rich massive sulphides*
  - *Copper Stockwork Zone (CSZ): Cu-rich stockwork*
- *Deposit comes within 25-35 m of surface, below a thin dolomite cap*
- *Deposit traced over a horizontal distance of 1.75km (almost 2km down-plunge)*
- *Steep dip & wide zones (+15m true thickness) potentially amenable to cost-effective bulk underground mining methods*
- *Coarse-grained sulphides & encouraging historic metallurgy*
- *Multiple VMS occurrences throughout Foran's McIlvenna Bay-Balsam-Hanson properties indicate potential for additional discovery*



# McIlvenna Bay – 2011 Summary of Work

- Two drill programs in 2011:
  - Spring: 10 holes (5,056m)
  - Summer-Fall: 18 holes (8,158m) *results pending*
- Announced first comprehensive, independent NI 43-101 resource estimate for the CSZ – 81% increase in indicated tonnage & 61% increase in inferred
- Launched Engineering Studies:
  - Drilling in 2011 provided material for metallurgical testwork in H1/12
  - Geochemical & geotechnical to assist in future mine design & waste management proposals
- Completed Project Regulatory Framework for the permitting of future development at McIlvenna Bay & sourced consultants for upcoming environmental baseline studies



# McIlvenna Bay Mineral Resource <sup>1</sup>

## 2011 Global Resources (includes 2011 & 2006 Resources shown in the tables below)

Category	Tonnes (kt)	Cu (%)	Au (g/t)	Zn (%)	Ag (g/t)	CuEq (%)	ZnEq (%)
Indicated	<b>12,070</b>	<b>1.16</b>	N/A	<b>3.69</b>	<b>19</b>	<b>2.50</b>	<b>8.21</b>
Inferred	<b>9,570</b>	<b>1.07</b>	N/A	<b>3.86</b>	<b>19</b>	<b>2.42</b>	<b>7.96</b>

## 2011 Resource, Copper Stockwork Zone (1.10% CuEq cut-off)

Category	Tonnes (kt)	CuEq (%)	Cu (%)	Au (g/t)	Zn (%)	Ag (g/t)
Indicated	<b>5,560</b>	1.91	<b>1.55</b>	<b>0.53</b>	0.27	11
Inferred	<b>3,570</b>	1.81	<b>1.48</b>	<b>0.35</b>	0.43	10

## 2006 Resource, Massive to Semi-Massive Sulphides (US\$50/t NSR cut-off)

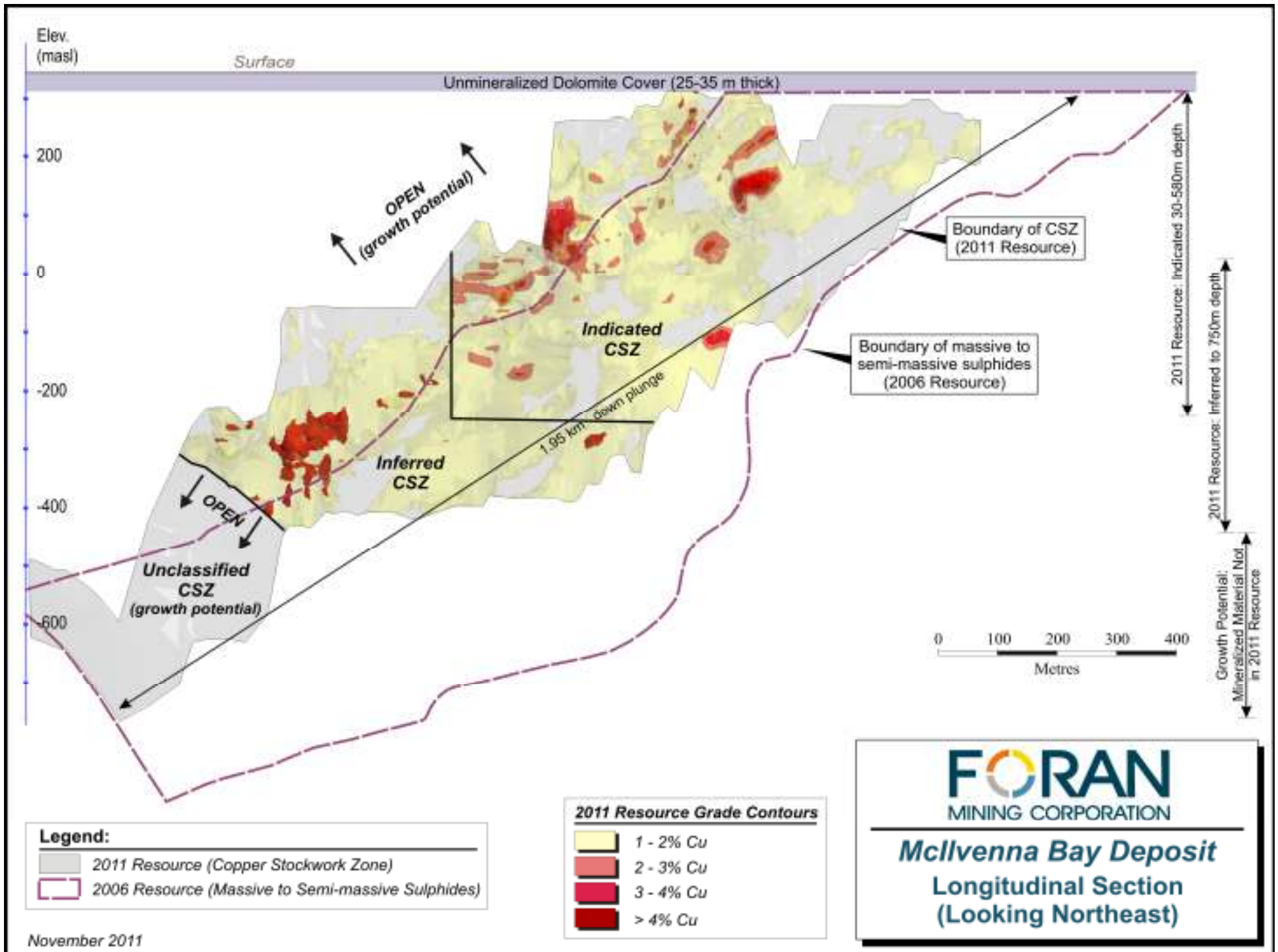
Category	Tonnes (kt)	NSR (US\$)	Cu (%)	Au (g/t)	Zn (%)	Ag (g/t)
Indicated	<b>6,510</b>	75.48	0.82	NR	<b>6.60</b>	<b>26</b>
Inferred	<b>6,000</b>	68.59	0.83	NR	<b>5.89</b>	<b>25</b>

<sup>1</sup> Effective date Oct. 28, 2011; Metal prices for 2011 Resource are US\$2.75/lb. Cu, US\$1.00/lb. Zn, US\$1,300/oz. Au & US\$21/oz. Ag & for 2006 Resource are US\$1.50/lb. Cu & US\$0.70/lb. Zn; CuEq & ZnEq include provisions for metallurgical recovery; see appendices for full footnotes; for additional information see "Technical Report on the McIlvenna Bay Report, Saskatchewan" dated Dec. 9, 2011 at [www.sedar.com](http://www.sedar.com)

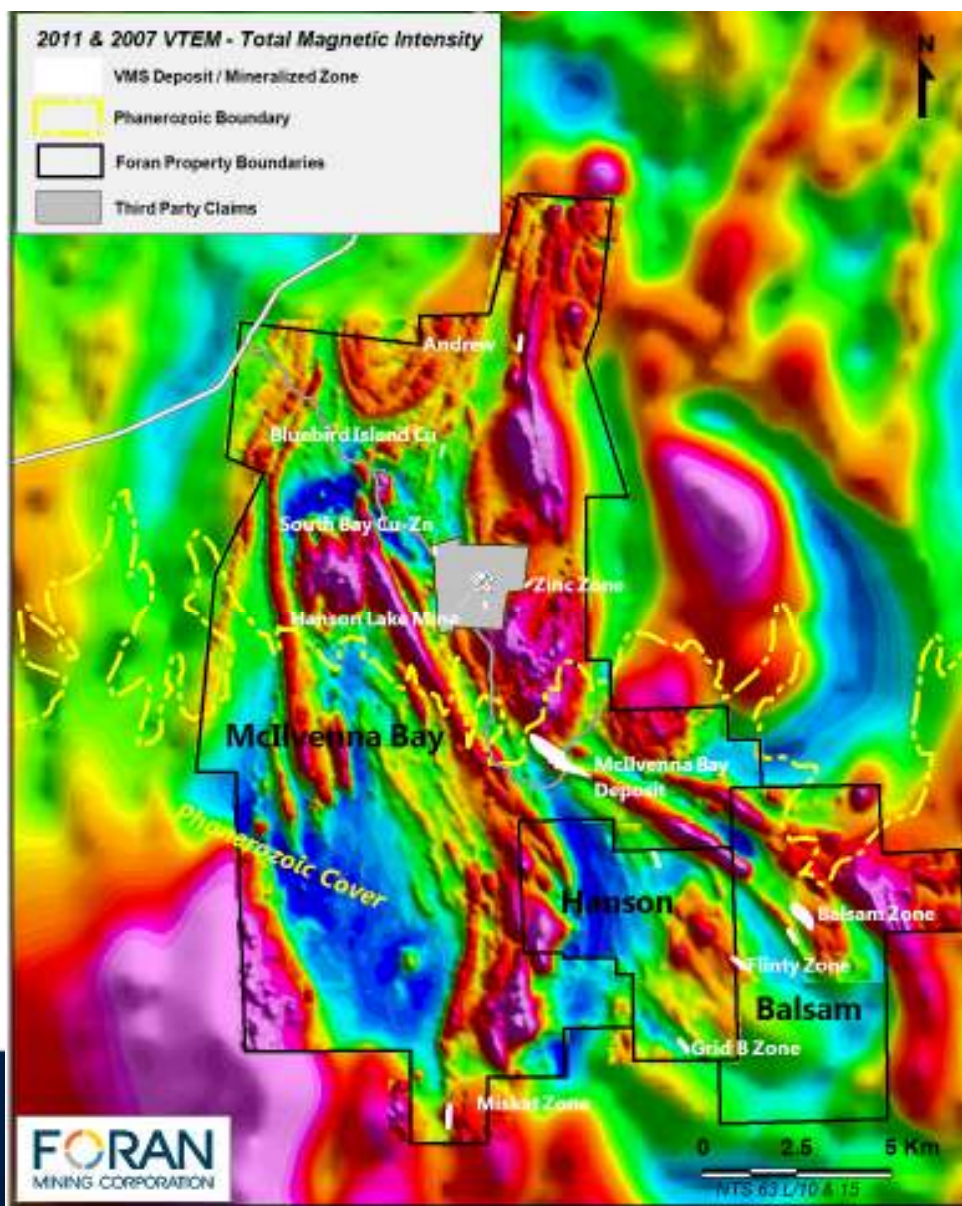
# McIlvenna Bay Contained Metal Summary<sup>1</sup>

Category	Resource	Copper (M lbs.)	Zinc (M lbs.)	Gold (k oz.)	Silver (k oz.)
Indicated	2011 Resource (Copper Stockwork Zone)	190	33.6	95.4	1,980
	2006 Resource (massive to semi-massive sulphides)	118	947	NR	5,470
	<b>Total Indicated</b>	<b>308</b>	<b>981</b>	<b>95.4</b>	<b>7,460</b>
Inferred	2011 Resource (Copper Stockwork Zone)	116	33.9	39.8	1,100
	2006 Resource (massive to semi-massive sulphides)	110	780	NR	4,790
	<b>Total Inferred</b>	<b>227</b>	<b>814</b>	<b>39.8</b>	<b>5,890</b>

<sup>1</sup> Effective date Oct. 28, 2011; Metal prices for 2011 Resource are US\$2.75/lb. Cu, US\$1.00/lb. Zn, US\$1,300/oz. Au & US\$21/oz. Ag & for 2006 Resource are US\$1.50/lb. Cu & US\$0.70/lb. Zn; CuEq & ZnEq include provisions for metallurgical recovery; see appendices for full footnotes; for additional information see "Technical Report on the McIlvenna Bay Report, Saskatchewan" dated Dec. 9, 2011 at [www.sedar.com](http://www.sedar.com)



# Regional Program



- Foran's McIlvenna Bay-Hanson-Balsam properties cover >35,000 ha surrounding the McIlvenna Bay deposit
- Multiple VMS occurrences known throughout the area – demonstrating “clustering” of VMS mineralization in the area
- McIlvenna Bay found by drill testing EM geophysical anomaly – effective technique for finding VMS mineralization below thin Paleozoic cover

Fall 2011: Completion of VTEM survey – preliminary results show several untested anomalies

Winter 2012: Planned diamond drilling of high-priority VTEM anomalies

# The Road Ahead



- **Continue** to engage & involve local stakeholders
- **Complete** winter drill program
- **Update** global mineral resource
- **Complete** metallurgical testwork
- **Commence** environmental baseline studies
- **Continue** geochemical & geotechnical studies
- **Launch** Preliminary Economic Assessment
- **Test** new targets in winter 2012 focused on the discovery of additional deposits in Foran's extensive landholdings

# The Foran Advantage

- Foran (FOM.V) is a TSX.V listed exploration and development company with ***a focus on base metals in the prolific Flin Flon mining belt***
- Foran's flagship ***McIlvenna Bay Project*** is located in east central Saskatchewan, ***in an area of good access and infrastructure***, 60 km west of Flin Flon
- McIlvenna Bay is a ***major undeveloped Canadian base metal deposit***, with precious metal credits
- ***Excellent growth potential*** through adding to the current resource at McIlvenna Bay
- With a strengthened board of directors, a new management team in place, & a solid treasury, ***Foran is focused on advancing McIlvenna Bay to production***



## For Additional Information Please Contact

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# Appendices



# McIlvenna Bay History

**1977-1985:** SMDC (Cameco) drill tested Aerodat EM surveys in the Hanson Lake area - 3 new showings: Miskat Zone (Cu), Grid B (Zn) and Zinc Zone (Zn)

**1985:** Granges-Troymin JV discover the Balsam Zone, 8km SE of Hanson Lake - Cameco flies new INPUT EM survey – 1.2 km anomaly detected

**1988:** Cameco discovery hole into the McIlvenna Bay deposit (1.2 km EM anomaly)

**1988-1990:** Cameco drills 67 holes and completes a Feasibility Study on historic resource of 11.3 MT @ 5.36% Zn and 0.73% Cu; preliminary metallurgical work (Locked cycle testing) conducted on three samples by CESL

**1991:** Cameco moves away from base metals; project goes dormant until 1998

**1998:** Optioned by Foran

**1998-2000:** - Foran completes 33,350 metres of drilling in 65 holes

**2006:** Foran commissions SWRPA to complete first NI 43-101 resource – focused on the massive sulphides with very minor part of the CSZ included

**2010-2011:** Corporate restructuring takes place, installation of new Chairman & CEO; Foran acquires 100% ownership of McIlvenna Bay; recruits experienced management team to advance projects; almost doubles tonnage of global resource with the release of first comprehensive 43-101 resource of the CSZ

# McIlvenna Bay – Past Work

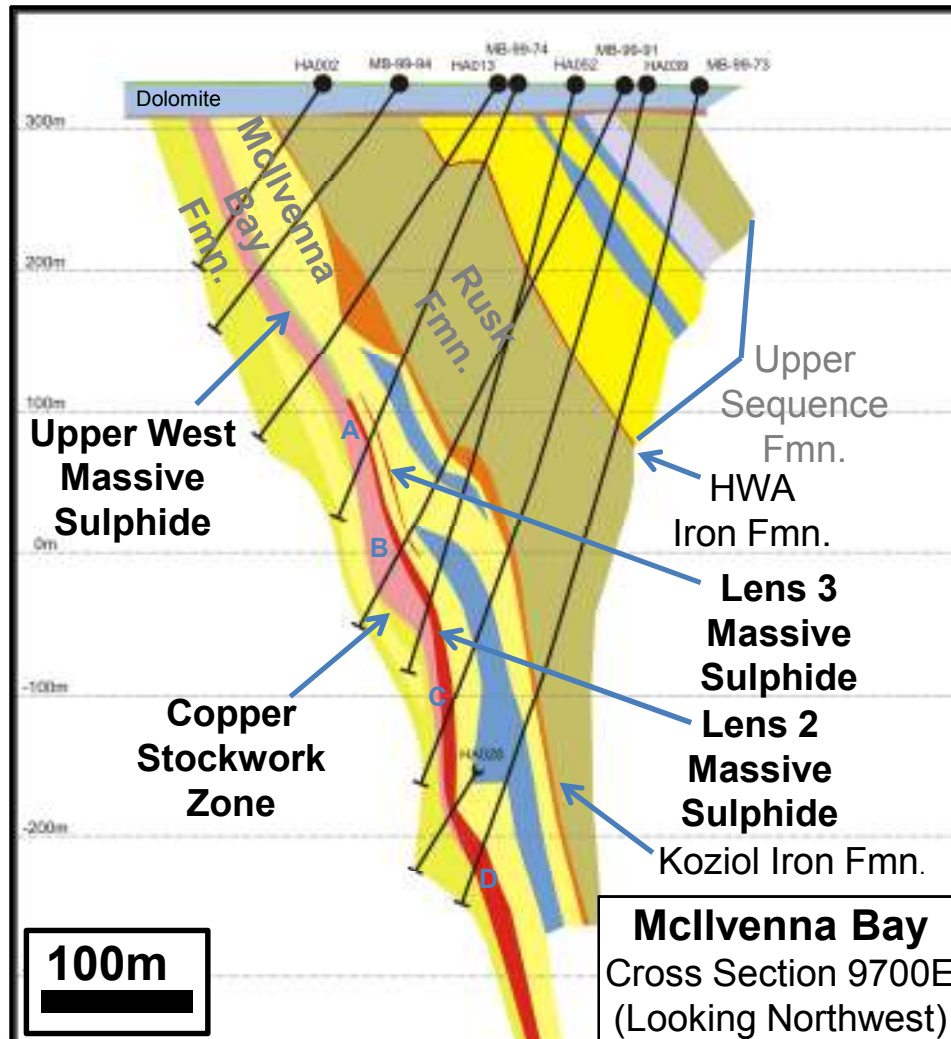
- Discovered in 1988 – drilling EM geophysical anomaly
- 1988-2007 - substantial work, including:
  - Drilling (see table below)
  - Several historic resource estimates
  - Historic (1990) feasibility-level studies by Cameco, including initial metallurgy & engineering work
- 2006 - first NI 43-101 compliant resource – *focused on the massive sulphides*

## McIlvenna Bay Deposit Drill Summary (1988-2011)

Year	Company	# of Holes	Meterage
1988	Cameco/Esso/TriGold	26	7,702
1989	Cameco/Trimin	30	14,565
1990	Cameco/Billiton	13	7,869
1998	Foran	2	978
1999	Foran	60	29,137
2000	Foran	3	2,938
2007	Foran	3	3,144
2008	Foran	4	3,311
2011	Foran	28	13,214
<b>Total:</b>		<b>151</b>	<b>82,858</b>



# McIlvenna Bay Type Section



## Cross Section 9700E intercepts<sup>1</sup>

### A Hole MB99-74:

Lens 3: 0.48m @ 4.0%Zn, 0.6% Cu, 0.2 g/t Au, 9.8 g/t Ag  
 Lens 2: 3.96m @ 11.5% Zn, 0.2% Cu, 0.4 g/t Au, 9.3 g/t Ag  
 CSZ: 22.22m @ 0.3% Zn, 1.1% Cu, 0.9 g/t Au, 6.2 g/t Ag

### B Hole MB91-91:

Lens 3: 0.43m @ 14.6%Zn, 0.4% Cu, 0.1 g/t Au, 12.0 g/t Ag  
 Lens 2: 8.81m @ 7.7% Zn, 0.1% Cu, 0.1 g/t Au, 9.3 g/t Ag  
 CSZ: 15.75m @ 0.1% Zn, 1.2% Cu, 0.2 g/t Au, 4.3 g/t Ag

### C Hole HA039:

Lens 2: 31.5m @ 6.5% Zn, 0.3% Cu, 0.4 g/t Au, 30.2 g/t Ag  
 CSZ: 7.5m @ 0.8% Zn, 1.7% Cu, 0.5 g/t Au, 20.0 g/t Ag

### D Hole MB 99-73:

Lens 2: 25.8m @ 6.5% Zn, 0.1% Cu, 0.1 g/t Au, 15.8 g/t Ag

<sup>1</sup> widths are drill indicated; true thickness approx. 80-85%

# McIlvenna Bay Sensitivity Analysis<sup>1</sup>

## 2011 Resource Sensitivity Analysis – Indicated Resource

Cutoff (CuEq %)	Tonnage (kt)	CuEq (%)	Copper (%)	Gold (g/t)	Zinc (%)	Silver (g/t)
1.50	3,260	2.35	1.88	0.71	0.35	14
1.25	4,530	2.08	1.67	0.61	0.30	12
<b>1.10</b>	<b>5,560</b>	<b>1.91</b>	<b>1.55</b>	<b>0.53</b>	<b>0.27</b>	<b>11</b>
1.00	6,160	1.83	1.48	0.50	0.27	11
0.90	6,620	1.77	1.43	0.48	0.26	10

## 2011 Resource Sensitivity Analysis – Inferred Resource

Cutoff (CuEq %)	Tonnage (kt)	CuEq (%)	Copper (%)	Gold (g/t)	Zinc (%)	Silver (g/t)
1.50	2,360	2.07	1.68	0.41	0.49	11
1.25	3,110	1.90	1.55	0.37	0.45	10
<b>1.10</b>	<b>3,570</b>	<b>1.81</b>	<b>1.48</b>	<b>0.35</b>	<b>0.43</b>	<b>10</b>
1.00	3,900	1.74	1.43	0.33	0.42	9
0.90	4,300	1.67	1.37	0.31	0.42	9

<sup>1</sup> Effective date Oct. 28, 2011; Metal prices for 2011 Resource are US\$2.75/lb. Cu, US\$1.00/lb. Zn, US\$1,300/oz. Au & US\$21/oz. Ag & for 2006 Resource are US\$1.50/lb. Cu & US\$0.70/lb. Zn; CuEq & ZnEq include provisions for metallurgical recovery; see appendices for full footnotes; for additional information see "Technical Report on the McIlvenna Bay Report, Saskatchewan" dated Dec. 9, 2011 at [www.sedar.com](http://www.sedar.com)

# McIlvenna Bay Resource Footnotes

<sup>1</sup> Effective date October 28, 2011; CIM definitions were followed for Mineral Resources; The 2011 and 2006 Resources are cumulative; CuEq = copper equivalent; NSR = Net Smelter Return.

<sup>2</sup> The 2011 Resource is estimated based on 143 drill holes and a cut-off grade 1.10% CuEq. CuEq grades were calculated and high grade caps were applied as per the discussion in Estimation Methodology and Parameters below and include provisions for metallurgical recovery (95% for Cu, 90% for Zn, 65% for Au and 60% for Ag) and smelter payable metal. Metal prices used for the 2011 Resource are US\$2.75/lb. Cu, US\$1.00/lb. Zn, US\$1,300/oz. Au, and US\$21/oz. Ag. Specific gravity was interpolated into each block based on measurements taken from core specimens.

<sup>3</sup> The 2006 Resource is estimated based on 126 drill holes and an NSR cut-off of US\$50/tonne; NSRs were calculated using average long-term prices of US\$1.50/lb. Cu and US\$0.70/lb. Zn; the NSR calculation included provisions for mill recovery, concentrate transport and smelter treatment. Additional information on the methodology and parameters can be found in the Company's Technical Report dated November 27, 2006.

<sup>4</sup> Mr. David Rennie, P.Eng., of RPA, prepared the 2011 Resource and has reviewed and verified the above mineral resource figures and the underlying sampling and analytical data. Mr. Rennie is independent of Foran and is a "Qualified Person" within the meaning of NI 43-101; Messrs. R. Barry Cook, P.Eng. and Chester M. Moore, P.Eng., prepared the 2006 Resource; Messrs. Cook and Moore are independent of Foran and are "Qualified Persons as defined in NI 43-101; Table estimates are rounded by the Qualified Person.

<sup>5</sup> Mineral resources which are not mineral reserves do not have demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, marketing or other issues.

<sup>6</sup> For the CuEq estimation in the 2011 Resource, 81% of the value was attributed to Cu, 11% to Au, 4% to Ag and 4% to Zn.

<sup>7</sup> For additional information see "Technical Report on the McIlvenna Bay Project, Saskatchewan, Canada" dated December 9, 2011 at [www.foranmining.com](http://www.foranmining.com) & [www.sedar.com](http://www.sedar.com)