



ARGEX

MINING INC.

PATHWAY TO PRODUCTION

Corporate Presentation
July 2011

Forward Looking Statement

The information presented contains “forward-looking statements”, within the meaning of the United States Private Securities Litigation Reform Act of 1995, and “forward-looking information” under similar Canadian legislation, concerning the business, operations and financial performance and condition of the Company. Forward-looking statements and forward-looking information include, but are not limited to, statements with respect to estimated production, the estimation of mineral reserves and mineral resources; the realization of mineral reserve estimates; the timing and amount of estimated future production; costs of production; capital expenditures; success of exploration activities; permitting time lines and permitting, mining or processing issues; government regulation of mining operations; environmental risks; unanticipated reclamation expenses; title disputes or claims; litigation liabilities; and limitations on insurance coverage. Generally, forward-looking statements and forward-looking information can be identified by the use of forward-looking terminology such as “plans”, “expects” or “does not expect”, “is expected”, “budget”, “scheduled”, “estimates”, “forecasts”, “intends”, “anticipates” or “does not anticipate”, or “believes”, or 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 statements and forward-looking information are based on the opinions and estimates of management as of the date such statements are made, and they are subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking statements or forward-looking information. Although management of the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements or forward-looking information, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements and forward-looking information. The Company does not undertake to update any forward-looking statements or forward-looking information that are incorporated by reference herein, except in accordance with applicable securities laws.

The technical information contained in the presentation has been reviewed by André Laferrière, Qualified Person for Argex and conforms to National Instrument 43-101 *Standards of Disclosure for Mineral Projects*.

Investors are advised that National Instrument 43-101 of the Canadian Securities Administrators requires that each category of mineral reserves and mineral resources be reported separately. Mineral resources that are not mineral reserves do not have demonstrated economic viability.

The Qualified Person has not done sufficient work to classify the historical resources estimates and the issuer is not treating the historical estimate as current mineral resources

The Qualified Person has been unable to verify the information related to the Ni 43-101 mineral resources reported from other companies and included in the presentation

Cautionary Note to U.S. Investors Concerning Estimates of Measured, Indicated or Inferred Resources

The information presented uses the terms “measured”, “indicated” and “inferred” mineral resources. United States investors are advised that while such terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission does not recognize these terms. “Inferred mineral resources” have a great amount of uncertainty as to their existence, and as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or other economic studies. United States investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted into mineral reserves. United States investors are also cautioned not to assume that all or any part of an inferred mineral resource exists, or is economically or legally mineable.

Highlights

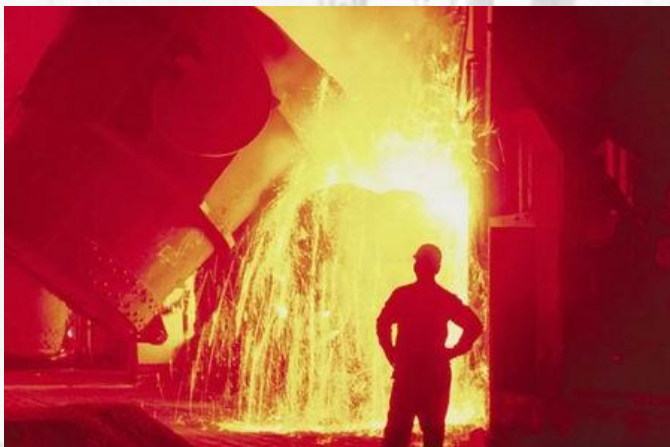
- Argex is a near-term producer of commodities that the world needs located on Quebec's North Shore
- La Blache NI 43-101 compliant mineral resource estimate released June 30th, 2011 (see Appendix 1)
- Preliminary Economic Assessment expected in Q3 2011
- Proprietary extraction process producing high purity TiO₂
- Primary goal is to advance rapidly to production
- Simple and low risk strategy for scale-up
- Favourable valuation to comparables
- Mouchalagane iron ore property holds significant exploration potential based on historical drilling and metallurgical data

Emerging Producer

- Argex is an emerging producer of commodities that the world needs:
 1. Titanium dioxide – prices are expected to double by 2015
 2. Iron – prices are at a record high
 3. Vanadium – demand is expected to exceed supply by 2013
- **Our primary goal is to advance rapidly to production**

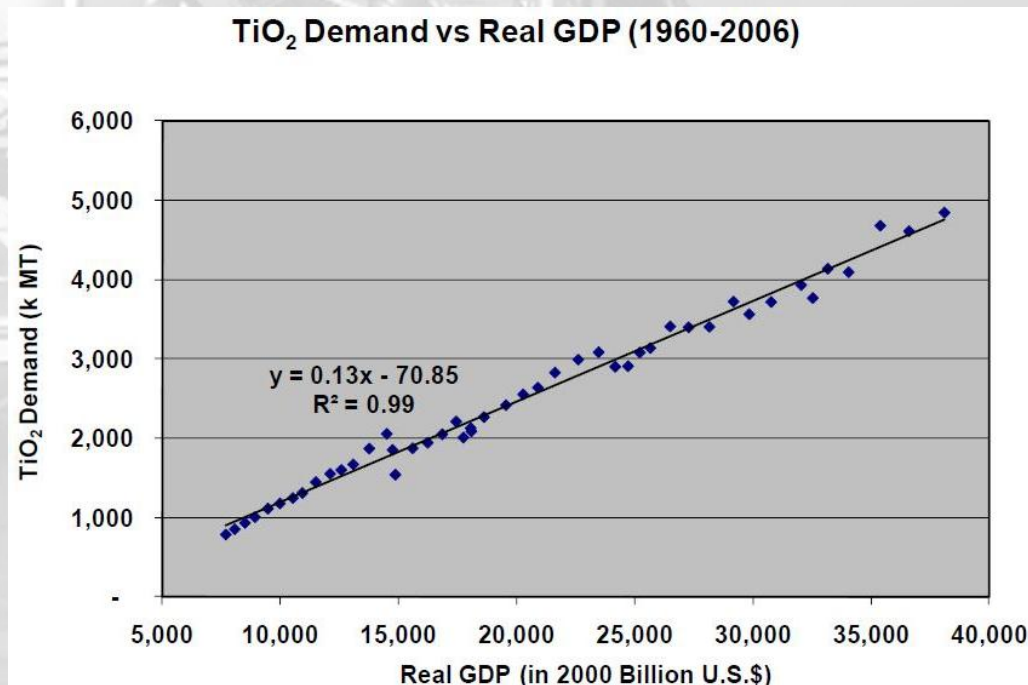
Commodities

Commodity	Price (tonne/US\$)
Iron Ore	\$170
Titanium Dioxide	\$3,300
Vanadium Pentoxide V ₂ O ₅	\$15,000

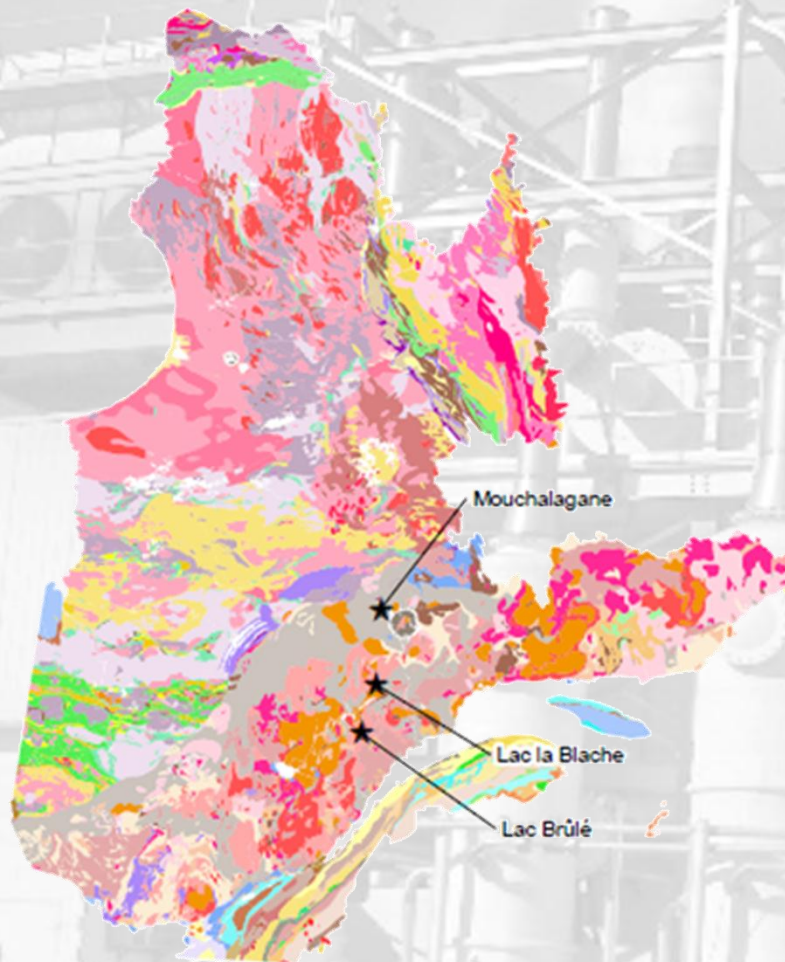


Titanium dioxide Industry Overview

- TiO₂ prices are expected to double from 2010 to end of 2015
- Current prices are approximately \$3,300 per metric tonne
- There is a direct correlation between TiO₂ demand and global GDP
- TiO₂ is fundamental to many basic building blocks of economies: paint, coatings, housing materials, automobiles, industrial equipment, consumer packaging and construction materials



The Argex Properties



- **Lac La Blache (Appendix 1)**
NI 43-101 compliant resources totaling 30.9 Mt measured and indicated grading 18.8% TiO₂ and 63.3% Fe₂O₃, with 13.0 Mt inferred grading 18.7% TiO₂ and 63.1% Fe₂O₃
- **Lac Brûlé (Appendix 2)**
Surrounds Cliff's historical resources of 3.8 Mt deposit at 27% TiO₂ (Quinto MD&A May 21, 2008)
- **Mouchalagane (Appendix 3)**
Labrador Trough iron ore property with historic drilling results ranging from 31-36% total Fe

Lower Costs Due to Unique Location

EXISTING INFRASTRUCTURE

- Rail lines
- Power lines
- Main access roads & forestry roads
- Affordable housing for employees
- 7 deep sea ports
- Skilled labour



Estimated In Situ Value (USD)

(based on NI 43-101 compliant resource estimate of 30.9 million tonnes measured & indicated)

	<u>TiO₂</u>	<u>Iron Ore</u>	<u>V₂O₅</u>
Price/tonne (\$US)	\$3,300	\$170	\$15,000
Estimated Grade	18.78%	63.29%	0.45%
Estimated In Situ Value (billions)	\$19.15	\$3.32	\$2.08

Total Estimated In Situ Value

\$24.55 Billion

In Situ Estimated Value per Share

(based on 88.7 million shares outstanding)

\$277

Metallurgy Proprietary Process (Appendix 4)

- Argex has an LOI to acquire 50.1% of Canadian Titanium Ltd. (CTL), owner of the process for extracting TiO_2 from the ore
- Tests have shown purity of above 99.8% TiO_2 produced from La Blache ore
- Closed-loop process with no chemical discharge
- Minimal inert tailings from La Blache ore
- Mini plant running since February 14, 2011

Preliminary Economic Assessment (PEA)

- BBA, one of Canada's leading firms of independent engineering professionals in mining and metals, is preparing Argex's PEA on its La Blache property
- Other groups involved include Genivar and Met-Chem
- PEA will include an economic analysis of the potential viability of the resource, forecast mine production rates, capital costs to develop and sustain the mining operation, operating costs, and projected cash flows

Advancing to Production

To advance rapidly to production, we are reducing risk and simplifying the project

- Environmental permitting
 - Simplifying mining operations expedites permitting
 - Smaller sized industrial plant also expedites permitting
- Mining Operations
 - Direct shipping ore (90% processing recovery) means no mine site treatment and tailings
 - Small scale open pit mining operation gives the option of outsourcing mining to a third party mining contractor
- Scaling-up the processing plant
 - Industrial-sized scaleable plant
 - Collaboration with end-users to produce desired specifications

Industrial-sized Processing Plant

- Treatment of 85k tonnes/year of La Blache ore at capacity
- Producing 15k tonnes/year of TiO_2
 - 50k tonnes/year of Fe_2O_3
 - 208 tonnes/year of V_2O_5
- Estimated opex/tonne of TiO_2 : \$700
- Preliminary estimated capex: \$75m
- Preliminary estimated revenue at capacity: \$55m

Eliminating scale-up risks now allows us to accelerate production and cash-flow resulting in a faster route to previously stated production targets.

Regulatory permitting: A first unit processing 85k tonnes per year allows us to use existing buildings and sites already permitted and seek amendments/variances where required

End-user Collaboration

- NDA's currently in place with major end-users
- Argex product is being tested by the end-users to produce TiO_2 that meets their specifications
- By refining the process and the product specifications now, Argex reduces engineering costs and time to market

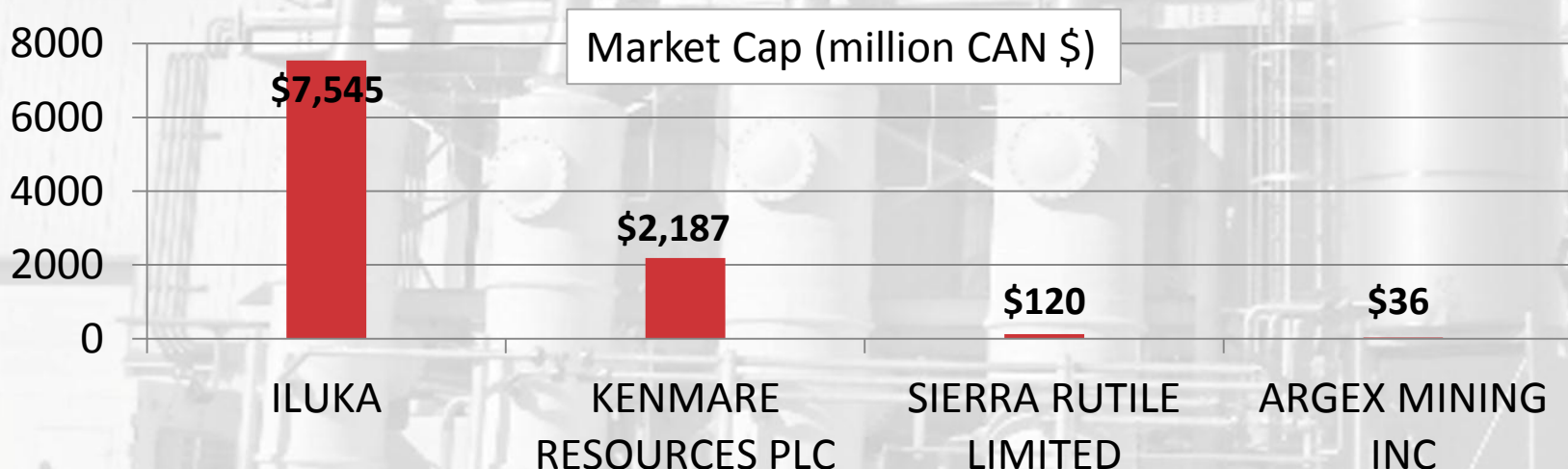
Mining Operations

- La Blache project is designed to be a direct shipping ore open-pit mining operation
- Direct shipping of ore eliminates mine site treatment and tailings
- Simple small-scale open-pit allows Argex to outsource the mining operation to a third party mining contractor.

Regulatory Permitting: Lower initial tonnage and no ore processing on-site reduces permitting time and requirements

Comparables – Market Capitalisation

Company	Shares Outstanding (millions)	Share Price (CAN \$)	Market Cap (\$CAN) (millions)	Resource/Reserve tonnes	Ore Grade TiO ₂	Planned Annual Production tonnes	TiO ₂ Product
ILUKA RESOURCES LIMITED (ASX:ILU)	419	18.02	7,545	333,800,000	6.00%	1,282,500	66.2%
KENMARE RESOURCES PLC (LSE:KMR)	2,403	0.91	2,187	8,325,000,000	1.19%	800,000	55%
SIERRA RUTILE LIMITED (LSE:SRX)	386	0.31	120	604,900,000	1.35%	70,000 to 80,000	55%
ARGEX MINING INC. (TSX.V:RGX)	89	0.41	36	30,888,000	18.78%	15,000 scaling up to 600,000	99.8%



*NI 43-101 compliant resource estimate, anticipated production - - share prices and market cap as of July, 2011

The Mouchalagane Project

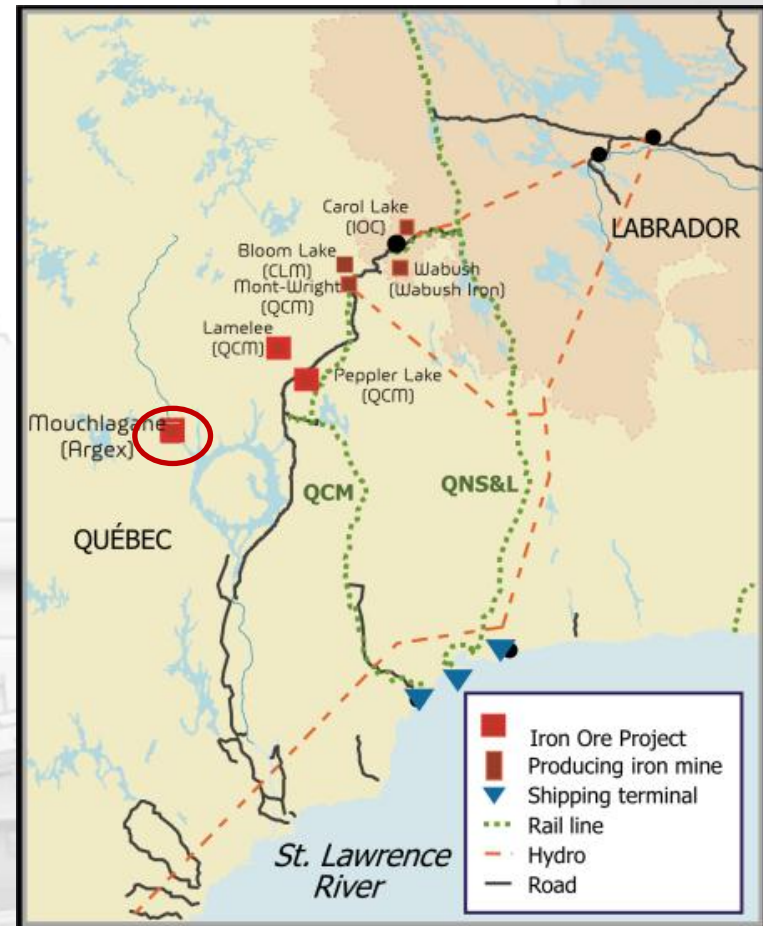


Fig. 1. Labrador Trough, showing major iron deposits in Quebec and Labrador. Source: Neal, Buzz 2000 Explor. Mining Geol., Vol. 9, No. 2, pp. 113-121

- One of the southern-most Labrador Trough iron ore property, 100% owned by Argex
- Located in the prolific Wabush geological formation hosting the iron mines of the Fermont-Labrador City area
- Historical drilling tested only 5 shallow targets with results of 31-36% total Fe over up to 100 m in vertical drill holes
- Historical metallurgical tests on 6 mineralised composites returned final concentrate grade of 68% total Fe
- Deposit type is coarse grained magnetite and hematite “meta-taconite” deposit very similar to nearby Mont-Reed and Fire Lake mining projects.

Mouchalagane Realizing Value

- Argex is receiving no value in terms of market cap from Mouchalagane
- Promising iron ore properties are currently a hot commodity
- Iron ore demand is expected to continue to increase
- Quebec's North Shore accounts for 40% of Canadian production and benefits from existing infrastructure
- Argex will immediately pursue alternatives to realize value on the property



2011 Argex Milestones

- Finalize definitive CTL Agreement (extraction process)
- Completion of mini-plant metallurgical testing
- Mouchalagane value realization event
- NI 43-101 Preliminary Economic Assessment Report
- Finance the industrial-sized plant

Argex Team

Robert Guilbault – Chairman of the Board of Directors

- Former President and CEO of Aluminerie Allouette Inc., Sept-Iles, Quebec.

Roy Bonnell - President & CEO, Director, Founder

- CFO, Vice President, Corporate Development and Corporate Secretary of Argex 2007 to 2011
- M.Sc Accounting & Finance (London School of Economics), MBA (McGill), L.L.B. Western Ontario, B.A. (Queen`s University)

Enrico Di Cesare - COO, VP Technology

- Metallurgy, operations, know-how transfer, and management; Severstal, Danieli, Sammi Atlas Steel, Hoogovens/Corus/Hatch
- Metallurgical Engineer from McGill University

Mark Billings - CFO, Director, Founder

- President and CEO of OREX Exploration Inc.
- BA (Honours) from Carleton University and an MBA from the Harvard Business School; Chartered Financial Analyst

Michael Dehn – Head of Technology Development and End-User Relationships

- President and CEO of Puget Ventures Inc. and Director of other mining companies
- Former senior geologist with Goldcorp Inc. (1995-2005) with over 17 years of experience in the mining industry.

Argex Team

André Laferrière – Senior Geological Consultant

- Corporate NI 43-101 Qualified Person
- Professional registered geologist with over 15 years experience in exploration and mineral development projects for various commodities, including mineral resource estimation and NI 43-101 reporting

Peter Smith - Director

- President and CEO of Fancamp Exploration Ltd. (TSX-V: FNC)

Anthony Garson - Director

- Involved in the brokerage industry as a Mines and Metals Analyst, V-P Scotiabank 1975-80, Dean Witter Reynolds (Canada) Ltd., Canaccord Capital. Founding partner of Union Capital Markets (UK) Ltd.

Mazen Haddad - Director

- Former President of Township Capital Inc.

Summary

- Argex is a near-term producer of commodities that the world needs located on Quebec's North Shore
- La Blache NI 43-101 compliant mineral resource estimate released June 30th, 2011 (see Appendix 1)
- Preliminary Economic Assessment expected in Q3 2011
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Market Capitalization



MARKET PERFORMANCE

- Recent Price \$0.40
- 52 week High \$0.92
- 52 week Low \$0.18
- Market Cap \$ 44.3 Million

As of July 1, 2011

CAPITALIZATION

- 88,725,304 Outstanding Shares (basic)
- 23,320,777 Escrowed Shares
- 65,404,527 Free-trading Shares
- 4,837,500 Options
- 47,521,846 Warrants
- 3,460,020 Broker Warrants
- 144,544,670 Outstanding Shares (fully diluted)

Corporate Information

MANAGEMENT TEAM

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CORPORATE HEADQUARTERS

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www.argex.ca

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Legal Counsel : Heenan, Blakie LLP

Transfer Agent : Canadian Stock Transfer Company Inc.

All of Argex's public filings can be found on SEDAR
(www.sedar.com)



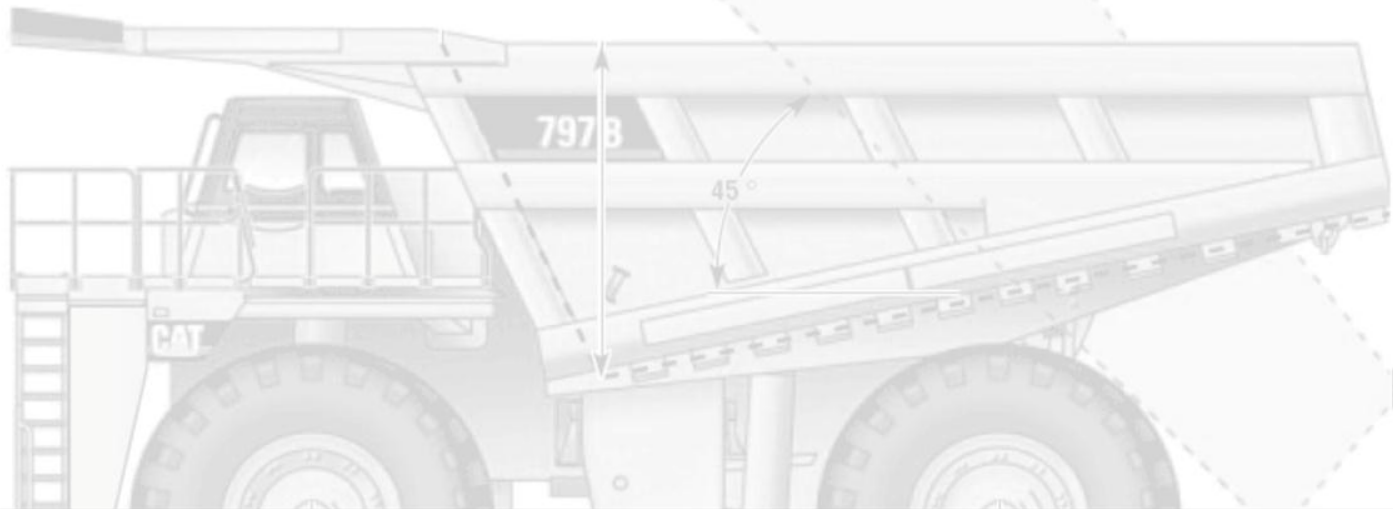
ARGEX
MINING INC.



TSX-V : RGX

La Blache Project

Appendix 1



La Blache Project

- Comprised of 3 known lenses of massive titaniferous magnetite (Fe-Ti-V): West Hervieux, East Hervieux and Schmoor Lake with a historic resource estimate of 79 million tons (71 million metric tonnes)
- Argex defined in 2 of 3 lenses a NI 43-101 compliant resource estimate of 30.9 million tonnes measured and indicated and 13.0 million tonnes in the inferred category
- Both drilled lenses (West and East Hervieux) are open at depth
- Consistency of the ore body across the zones facilitates the application of the hydrometallurgical process

La Blache NI 43-101 Resource Estimates

Resources Estimation Summary for West and East Hervieux (COMBINED)							
East Hervieux and West Hervieux (Cut-Off 40% Fe)							
Resource Category	In Situ (tonnes)	In Situ Grades			Calculated In Situ Oxide Grades		
		Fe %	Ti %	V %	Fe2O3%	TiO2%	V2O5%
Measured	8,017,000	44.22	11.27	0.25	63.22	18.8	0.45
Indicated	22,871,000	44.28	11.26	0.26	63.31	18.78	0.46
Measured + Indicated	30,888,000	44.27	11.26	0.25	63.29	18.78	0.45
Inferred	13,013,000	44.11	11.19	0.24	63.06	18.67	0.43

Resources Estimation Summary for West Hervieux							
West Hervieux (Cut-Off 40% Fe)							
Resource Category	In Situ (tonnes)	In Situ Grades			Calculated In Situ Oxide Grades		
		Fe %	Ti %	V %	Fe2O3%	TiO2%	V2O5%
Measured	5,601,000	44.19	11.34	0.25	63.18	18.92	0.45
Indicated	12,839,000	44.37	11.37	0.27	63.44	18.97	0.48
Measured + Indicated	18,440,000	44.32	11.36	0.26	63.36	18.95	0.46
Inferred	4,173,000	44.14	11.40	0.27	63.11	19.02	0.48

Resources Estimation Summary for East Hervieux							
East Hervieux (Cut-Off 40% Fe)							
Resource Category	In Situ (tonnes)	In Situ Grades			Calculated In Situ Oxide Grades		
		Fe %	Ti %	V %	Fe2O3%	TiO2%	V2O5%
Measured	2,416,000	44.28	11.12	0.24	63.31	18.55	0.43
Indicated	10,032,000	44.17	11.12	0.24	63.15	18.55	0.43
Measured + Indicated	12,448,000	44.19	11.12	0.24	63.18	18.55	0.43
Inferred	8,840,000	44.1	11.09	0.23	63.05	18.5	0.41

La Blache - NI 43-101 Resources

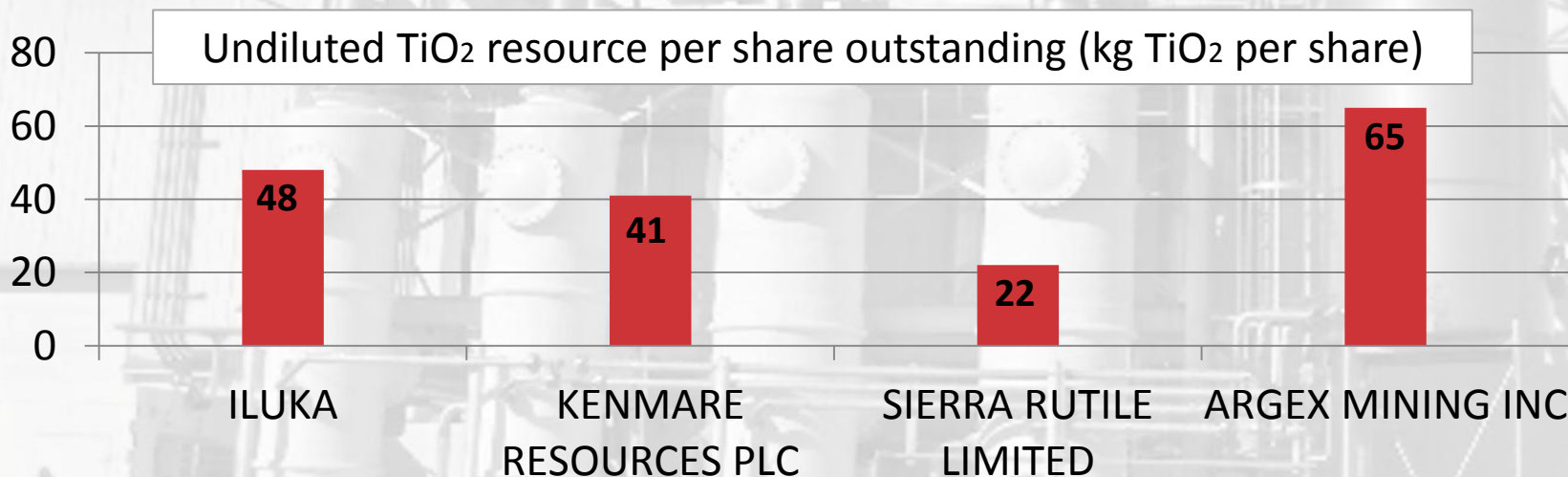
- An un-diluted titanium resources estimated at more than 5.8 Mt of TiO₂ in the measured and inferred categories with an additional 2.4 Mt of TiO₂ in the inferred category
- Added value high purity (99.8% TiO₂) product with significant recoverable iron and vanadium by-product credits
- La Blache resources are significantly under-valued versus comparables with the highest ratio of undiluted TiO₂ resources per share outstanding

Resources Estimation Summary for West and East Hervieux (COMBINED)
East Hervieux and West Hervieux (Cut-Off 40% Fe)

Resource Category	In Situ (tonnes)	In Situ Grades			Calculated In Situ Oxide Grades		
		Fe %	Ti %	V %	Fe2O3%	TiO2%	V2O5%
Measured	8,017,000	44.22	11.27	0.25	63.22	18.8	0.45
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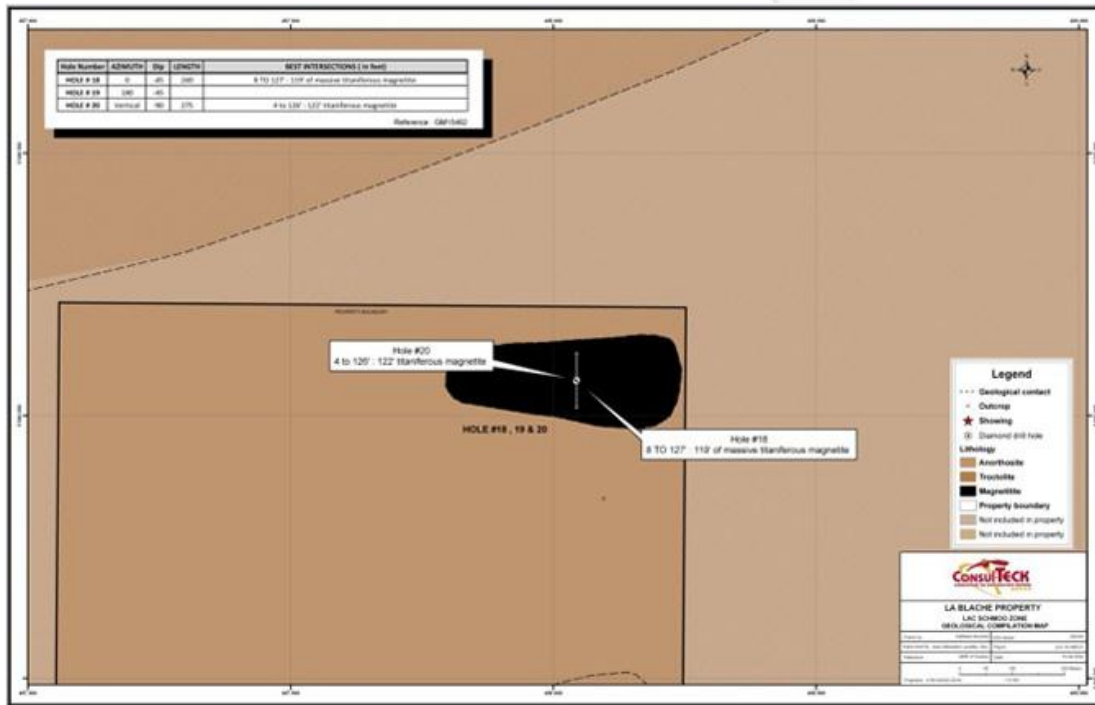
Comparables – Undiluted TiO₂ Resources

Company	Shares Outstanding (millions)	Share Price (CAN \$)	Market Cap (\$CAN) (millions)	Resource/Reserve tonnes	Ore Grade TiO ₂	Undiluted TiO ₂ resources (tonnes)	Kg of TiO ₂ resource per share
ILUKA RESOURCES LIMITED (ASX:ILU)	419	18.02	7,545	333,800,000	6.00%	20,030,000	48 kg / sh
KENMARE RESOURCES PLC (LSE:KMR)	2,403	0.91	2,187	8,325,000,000	1.19%	99,070,000	41 kg / sh
SIERRA RUTILE LIMITED (LSE:SRX)	386	0.31	120	604,900,000	1.35%	8,170,000	22 kg / sh
ARGEX MINING INC. (TSX.V:RGX)	89	0.41	36	30,888,000	18.78%	5,800,000	65 kg / sh



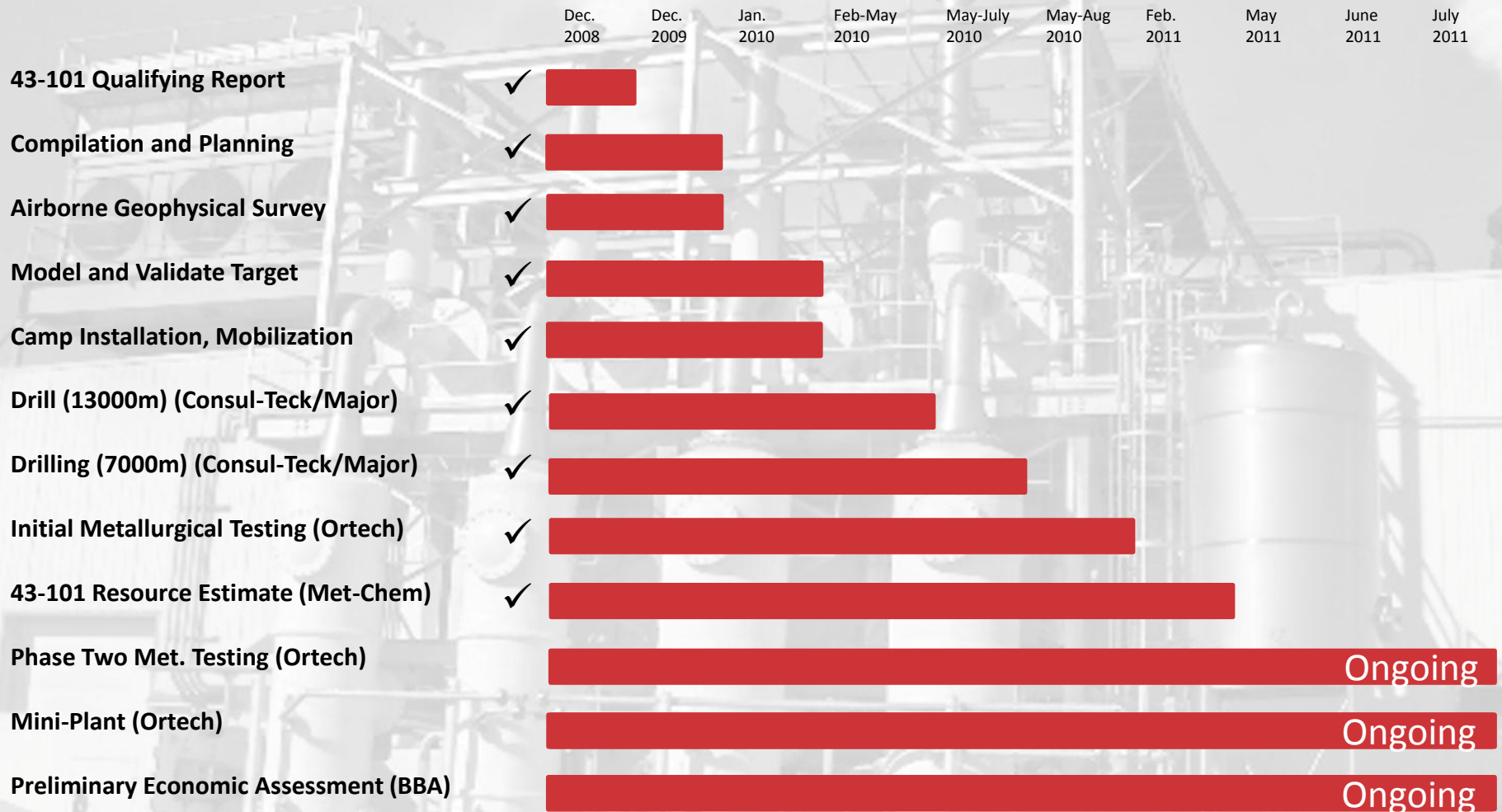
*NI 43-101 compliant resource estimate, anticipated production - - share prices and market cap as of July, 2011

La Blache Lac Schmoo



- First outcrops of titaniferous magnetite in the area were discovered here in 1952
- Historic grades at Lac Schmoo are 19% TiO_2 , 50% Fe and 0.2% V
- Argex has to date, not conducted a drilling campaign at Lac Schmoo.

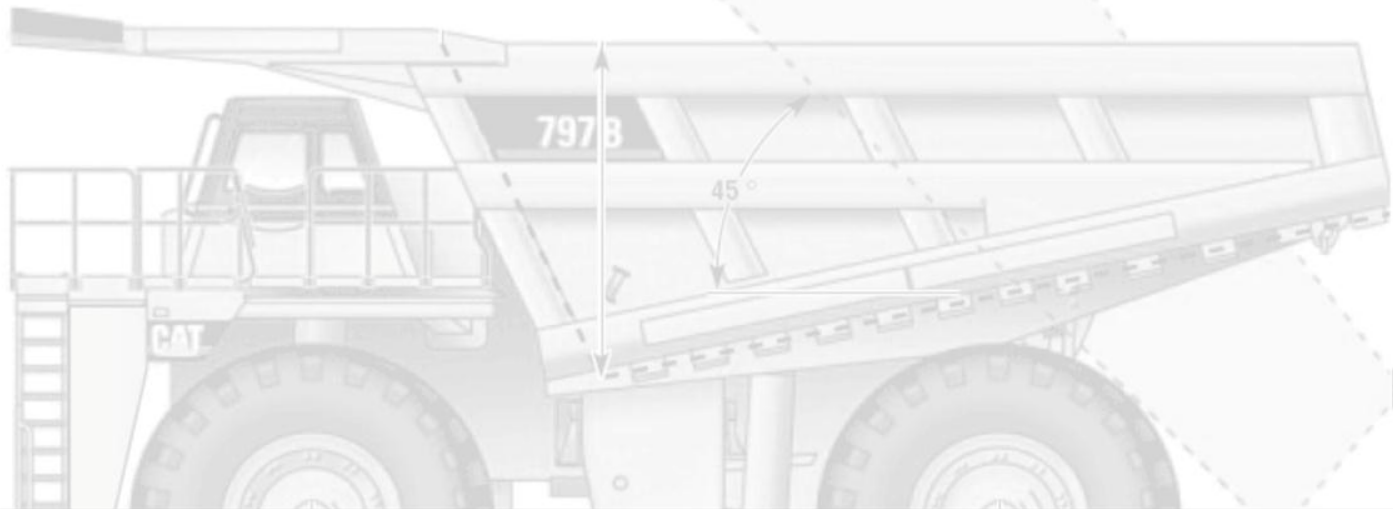
La Blache Project Progress



La Blache Exclusive Innu Agreement

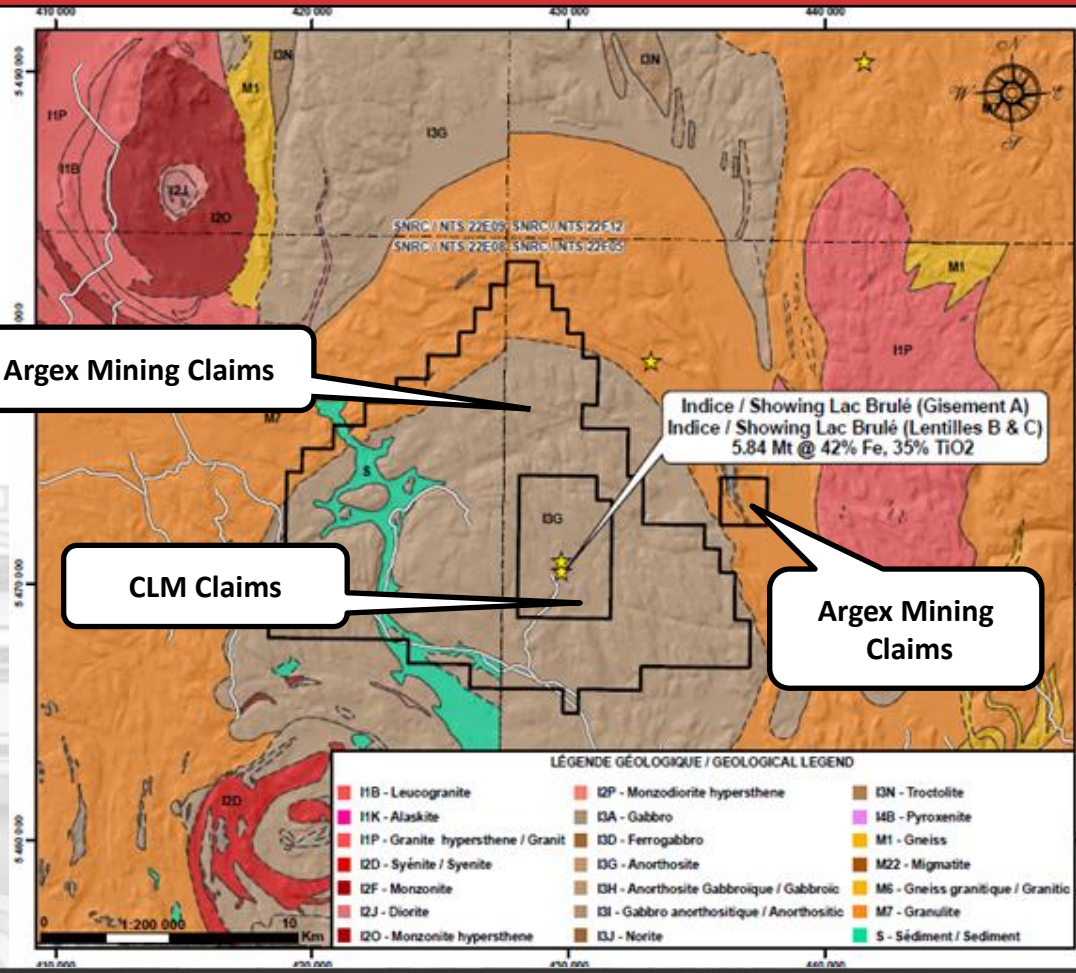
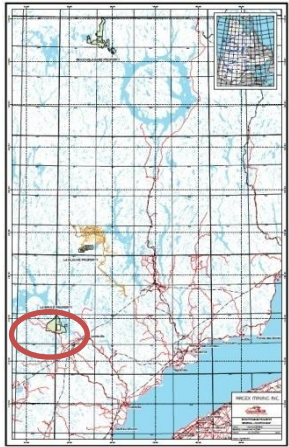
- Mining exploration agreement between Argex and the Innu
- The Innu consent to Argex conducting mining exploration on lands claimed pursuant to their ancestral rights
- Innu grant Argex an exclusive right to mining exploration and development on land within a 100 km radius of any Argex claims
- Argex agrees to communicate with the Innu in a timely manner its exploration plans and results

Appendix 2



Lac Brûlé Property

LAC BRÛLÉ- PROJET DE FER & TITANE / CARTE GÉOLOGIQUE BRÛLÉ LAKE – IRON & TITANIUM PROJECT / GEOLOGICAL MAP



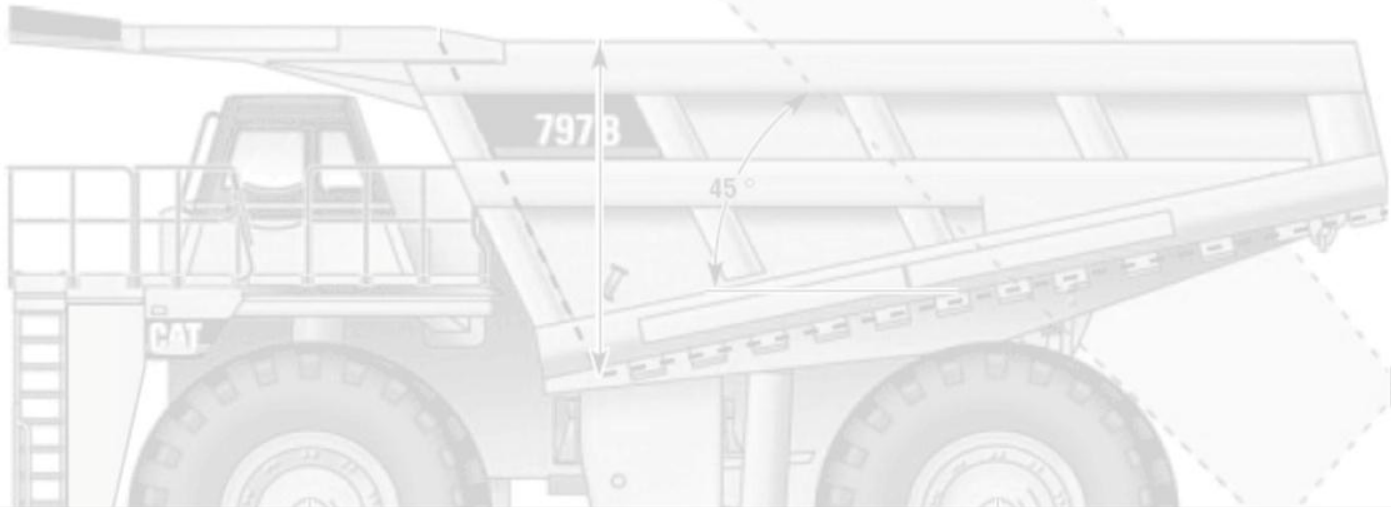
LÉGENDE / LEGEND

- Projet / Project Lac Brûlé
- Indice / Showing
- Ligne électrique / Poweline
- Route / Road
- Contacte / Contact

LÉGENDE GÉOLOGIQUE / GEOLOGICAL LEGEND

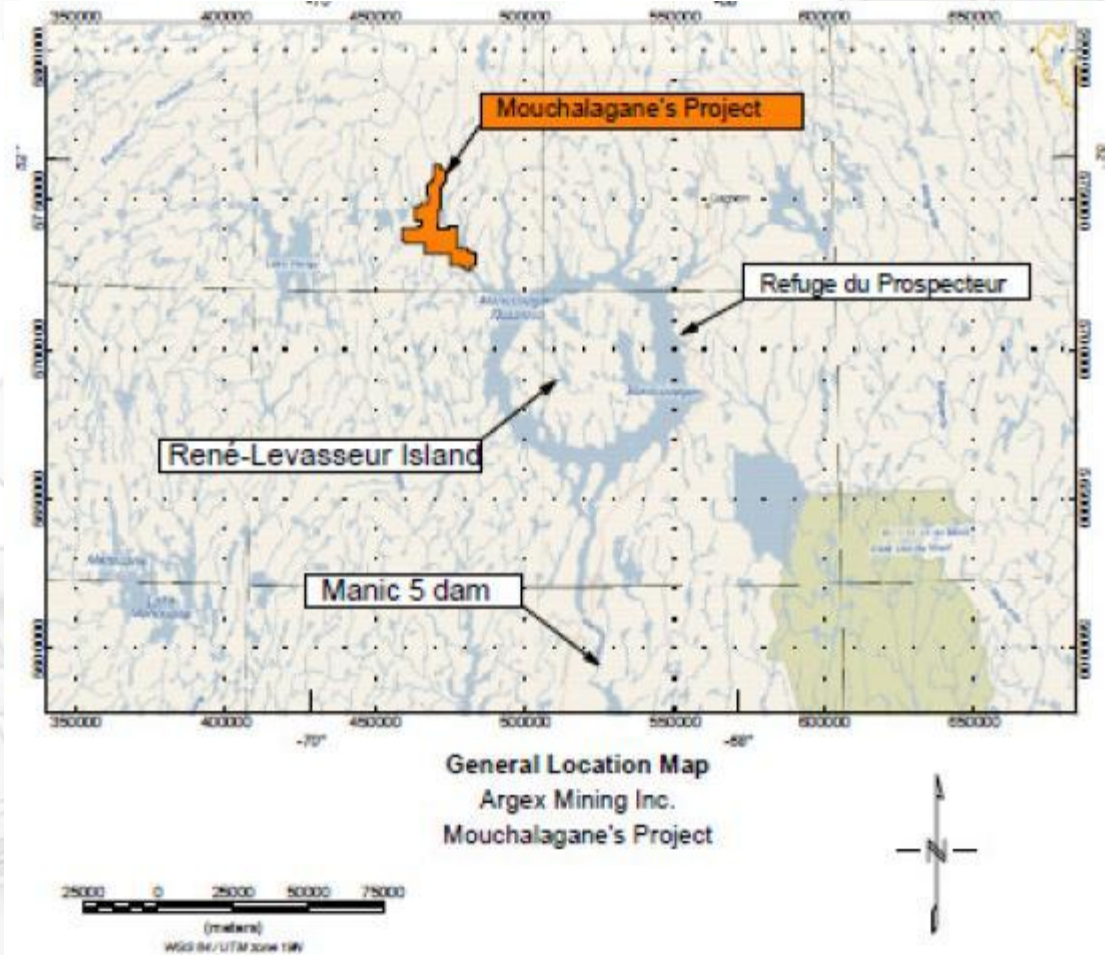
I1B - Leucogranite	I2P - Monzodiorite hypersthène	I3N - Troctolite
I1K - Alaskite	I3A - Gabbro	I4B - Pyroxénite
I1P - Granite hypersthène / Granit	I3D - Ferrogabbro	M1 - Gneiss
I2D - Syénite / Syenite	I3G - Anorthosite	M22 - Migmatite
I2F - Monzonite	I3H - Anorthosite Gabbroïque / Gabbroïc	M6 - Gneiss granitique / Granitic
I2J - Diorite	I3I - Gabbro anorthositique / Anorthositic	M7 - Granulite
I2O - Monzonite hypersthène	I3J - Norite	S - Sédiment / Sediment

Appendix 3

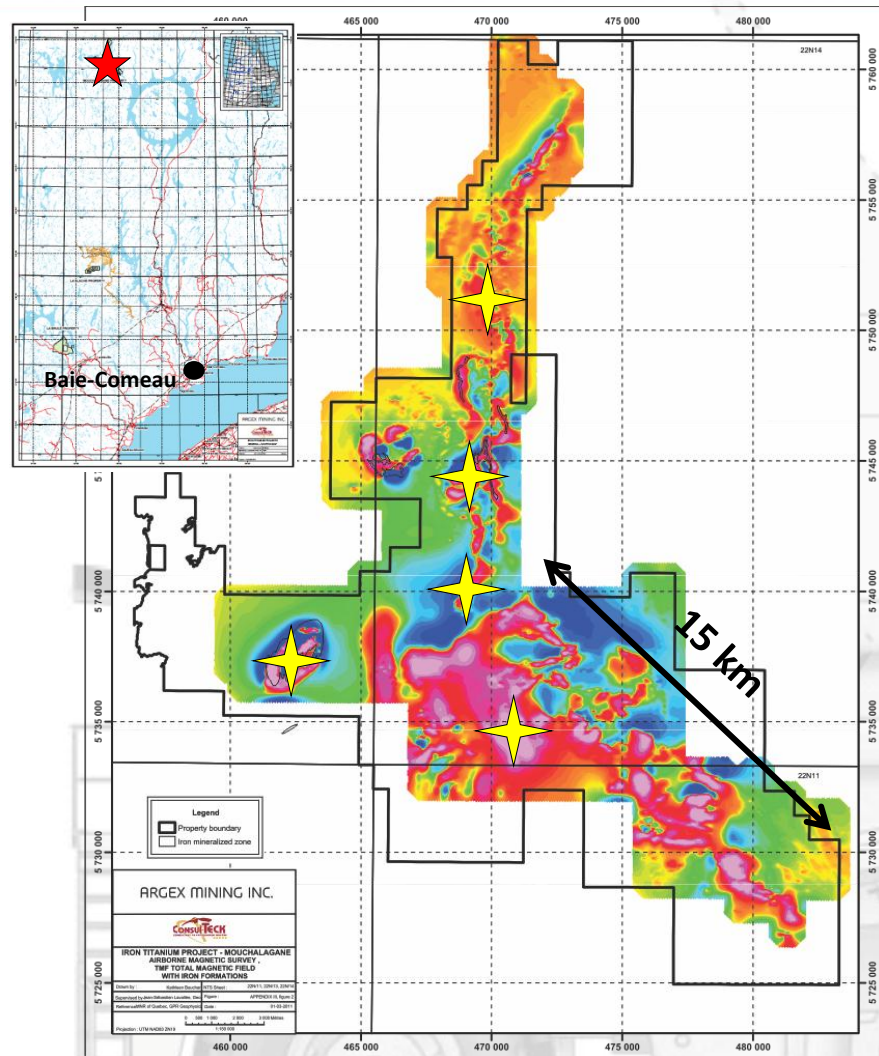


Mouchalagane Adding Value

- Airborne geophysical survey completed in late 2010
- Property sized tripled by staking
- environmental impact study initiated
- Site visit completed with grab samples consistent with historic values
- 43-101 Technical Report now being finalised
- In depth compilation of the historical data to demonstrate exploration potential

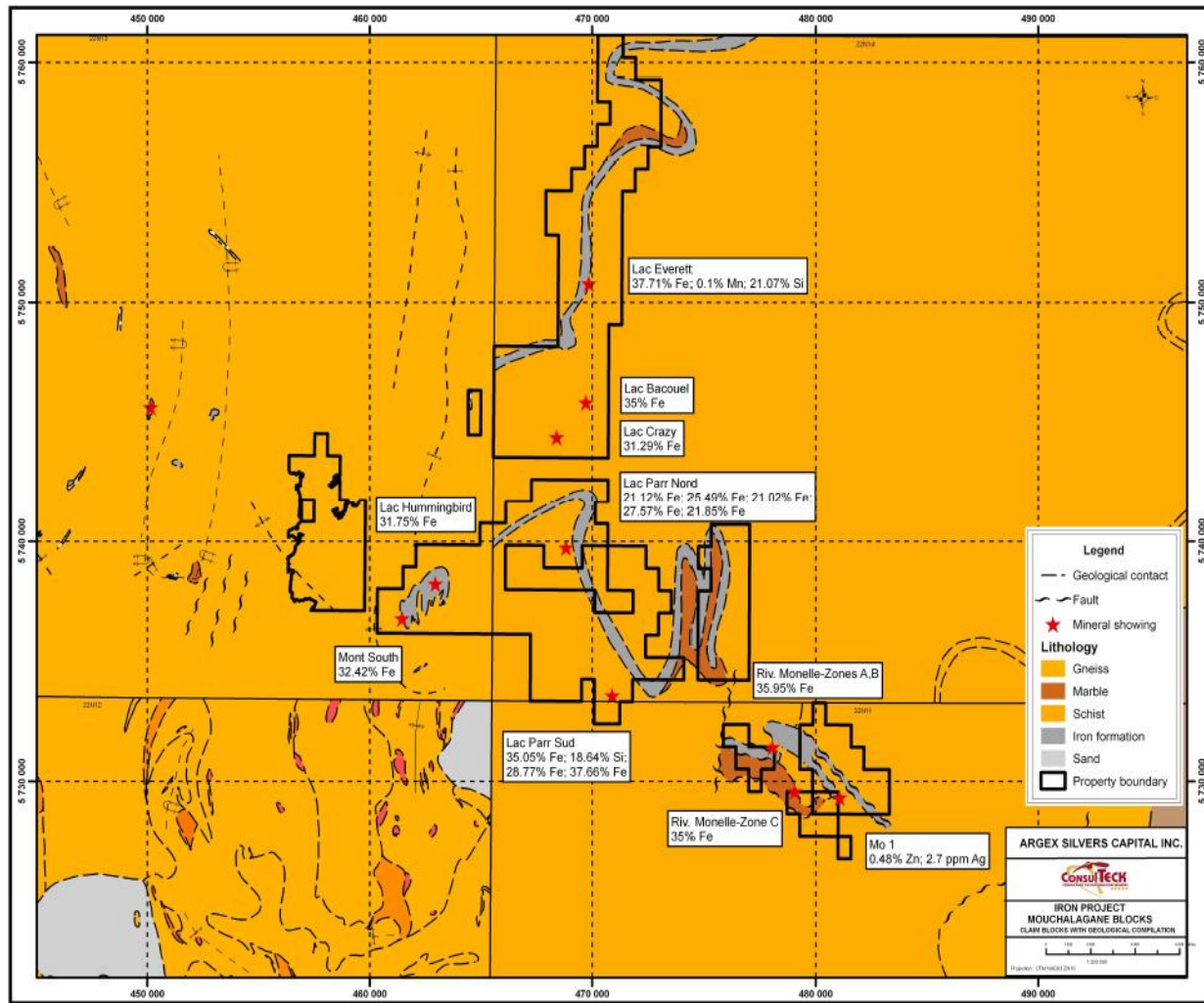


Mouchalagane Airborne Geophysics



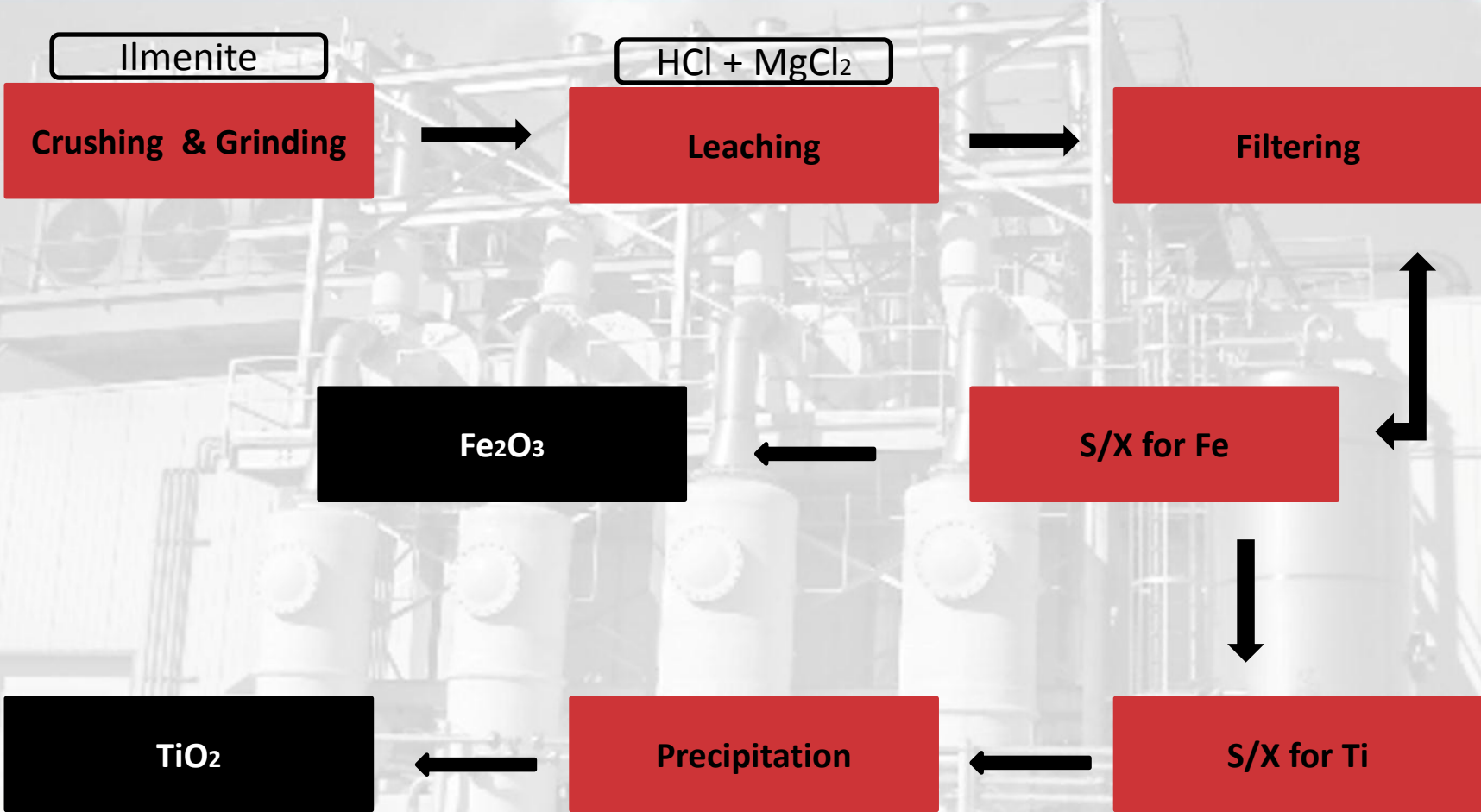
- The recent airborne magnetic survey outlines several km-scale magnetic anomalies on the property.
- Survey results outline km-scale magnetic anomalies including a series of continuous anomalies over 40 km in length corresponding to previously recognised iron formations
- Historical drilling confirmed the presence of economic grade iron mineralisation in five magnetic area to date
- Numerous untested km-scale magnetic targets

Mouchalagane Historic results



Appendix 4

CTL Process Flow



CTL Technology Compared

Sulphate Process (SP) ¹	Chloride Process (CP) ¹	CTL Process (CTL)
Both lower cost and lower TiO ₂ content ilmenite ores and sulfate slags may be used in this process.	Generally requires the use of high TiO ₂ content	Primarily ilmenite ore, not optimized for rutile. Low grade TiO ₂ ore feeds can be used.
Base particle size control is less consistent than in the chloride process, negatively impacting product performance.	Generally higher product consistency	Very high purity (99.8 %) TiO ₂ (rutile) product
Produces either the rutile or anatase crystal form	Produces only rutile crystal forms	Can produce anatase pigment
Larger buildings	Smaller buildings	Larger buildings
More vessels	Fewer vessels but pressurized	*No pressure vessels
More manpower necessary	Less manpower necessary	More manpower than Chloride Process
Lower training requirements for the staff	Higher training requirements for plant operations staff	Mix of qualified staff and operating personnel
A batch process	A more continuous process	Continuous process
More environmental impact due to much higher waste generation	Less environmental impact due to less waste generation	Environmentally attractive: energy efficient, chlorine not used, closed loop operation, very low inert tailings that can be used by local construction raw materials

¹ Source: Modified from http://www.ti-cons.com/Ti-Cons/index.php?option=com_content&view=article&id=1&Itemid=12&lang=en

CTL Technology Compared

Sulphate Process (SP) ¹	Chloride Process (CP) ¹	CTL Process (CTL)
Process needs co-product management and attractive markets for co-products	Limited possibility to rework some of the waste to sellable co-products	Sellable byproducts (dependent on the source of ilmenite) of iron, vanadium and chromium, acid recovery and recycle
Process is easier to handle because of batch process	Requires stable production environment and infrastructure	Process is flexible – can handle variation in feed material
Production does not directly stop if one step fails	The process is more sensitive to production shortfall because it has a closed loop front end	Production does not directly stop if one step fails
	Higher safety requirements due to the use of Cl ₂ and TiCl ₄	Safer operation - chlorine not used, organic solvents used
Lower requirements to equipment and automation	Higher degree of automation necessary	Continuous process – can be automated
In general, the production costs are higher than chloride process plants, especially outside of China	In general, the production costs are lower and do vary by plant	Lower capital costs, lower operating costs – reagents recycled, by-product revenue
Process needs co-product management and attractive markets for co-products	Limited possibility to rework some of the waste to sellable co-products	Sellable byproducts (dependent on the source of ilmenite) of iron, vanadium and chromium, acid recovery and recycle
Process is easier to handle because of batch process	Requires stable production environment and infrastructure	Process is flexible – can handle variation in feed material
Production does not directly stop if one step fails	The process is more sensitive to production shortfall because it has a closed loop front end	Production does not directly stop if one step fails

¹ Source: Modified from http://www.ti-cons.com/Ti-Cons/index.php?option=com_content&view=article&id=1&Itemid=12&lang=en