

Orocobre Limited

BUILDING A SUSTAINABLE INDUSTRIAL MINERALS COMPANY

Investor Update May 2013



Cautionary Notes

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This presentation contains "forward-looking information" within the meaning of applicable securities legislation. Forward-looking information is often characterized by words such as "plan", "expect", "budget", "target", "project", "intend", "believe", "anticipate", "estimate" and other similar words or statements that certain events or conditions "may" or "will" occur. Forward-looking information may include, but is not limited to, the financing and profitability of the Olaroz Project, the drawing down of project finance for Mizuho Corporate Bank, the completion of construction at the Olaroz Project, the capital expenditure incurred at the time of completion of construction and the timing thereof, the design production rate for lithium carbon and potash at the Olaroz Project, and the timing thereof, the design production rate for lithium carbon and potash at the Olaroz Project, the expected brine grade at the Olaroz Project, the expected operating costs, the ongoing working relationship between Orocobre and the Provinces of Jujuy and Salta, the future financial and operating performance of the Company, its affiliates and subsidiaries including Borax Argentina, the results of the Olaroz feasibility study, the estimation and realization of mineral resources at the Company's projects, the viability, recoverability and processing of such resources, timing of future exploration at the Company's projects, timing and receipt of approvals, consents and permits under applicable legislation, trends in Argentina relating to the role of government in the economy (and particularly its role and participation in mining projects), adequacy of financial resources, forecasts relating to the lithium, boron and potash markets, production and other milestones for the Olaroz project, the Olaroz project's future financial and operating performance including production, rates of return, operating costs, capital costs and cash flows, potential operating synergies between the Salinas Grandes and Cauchari projects and the Olaroz project,

Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from those expressed or implied by such forward-looking information, including but not limited to the risk of further changes in government regulations, policies or legislation; the conditions to drawdown of project finance are not satisfied and drawdown is delayed or does not occur, that further funding may be required, but unavailable, for the ongoing development of the Company's projects; fluctuations or decreases in commodity prices; uncertainty in the estimation, economic viability, recoverability and processing of mineral resources; risks associated with construction and development of the Olaroz Project; unexpected capital or operating cost increases; uncertainty of meeting anticipated program milestones at the Olaroz Project or the Company's other projects; general risks associated with the feasibility and development of the Olaroz Project and the Company's other projects; risks associated with investments in publicly listed companies, such as the Company; risks associated with general economic conditions; the risk that the historical estimates for Borax Argentina's properties that were prepared by Rio Tinto, Borax Argentina and/or their consultants (including the size and grade of such resources) are incorrect in any material respect; the inability to efficiently integrate the operations of Borax Argentina with those of Orocobre; as well as those factors disclosed in the Company's Annual Information Form for the year ended June 30, 2012 filed at www sedar.com.

Forward-looking information is based on a number of assumptions and estimates that, while considered reasonable by the Company, may prove to be incorrect. Assumptions have been made regarding, among other things: the Company's ability to carry on its exploration and development activities at its projects and to continue production at Borax Argentina's properties, the timely receipt of required approvals, the prices of lithium, potash and boron, the ability of the Company to operate in a safe, efficient and effective manner and the ability of the Company to obtain financing as and when required and on reasonable terms. Readers are cautioned that the foregoing list is not exhaustive of all factors and assumptions which may have been used. Although the Company has attempted to identify important factors that could cause actual results to differ materially from those contained in 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 information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, readers should not place undue reliance on forward-looking information. The Company does not undertake to update any forward-looking information, except in accordance with applicable securities laws.



Investment Highlights

Flagship Olaroz lithium project under construction

Fully funded to commercial production – stage 1 production of 17,500tpa to commence in Q2, 2014

- Construction underway On schedule and within budget
- Low operating cost & high margin project: Forecast annual EBITDA of ~US\$70m for stage 1 lithium carbonate production rate
- Large world-class JORC/NI 43-101 resource (6.4mt LCE, 19.3mt KCL, 1.85Mt B) enables significant expansion potential
- Sustainable long life project. Feasibility Study considered 40 yrs with only 15% resources extracted.
- Battery grade lithium carbonate has been produced at the Olaroz pilot plant for more than 2 years
- Key partnerships with Toyota Tsusho Corporation and Jujuy provincial government mining company

Borax Argentina operations

- Acquired from Rio Tinto in August 2012: 35,000-40,000t of production of boron chemicals & mineral concentrates
- Large asset base of 3 mines, 2 concentrate plants and a refinery operation with significant upside from existing assets
- Boron used in fertiliser as a micronutrient, ceramic frits, glazes and tile bodies, wood treatments, polymer additives, detergents, soaps and personal care products (buffering, source of active oxygen).
- Long-established Borax workforce in Jujuy and Salta Provinces provides valuable support in developing key lithium-potash assets
- Owner of mining properties of a number of lithium exploration projects with royalty stream (Cauchari, Diablillos and Sal de Vida)

Portfolio of Argentinian regional projects with attractive potential

Proximity of Cauchari & Salinas Grandes brines to Olaroz provides expansion potential & execution flexibility

Long-term lithium, borates and potash markets look very strong

- Annual lithium market demand growth of approximately 10% forecast
- Continued growth in electric transport and lithium battery use has the potential for huge demand growth



Capital Markets Snapshot (ASX:ORE,TSX:ORL

Capital Structure (3 rd May, 2013)								
Shares on issue	117,745,140							
Options on issue	1,885,000							
Share price ASX/TSX	A\$1.30/C\$1.35							
Market Capitalisation	A\$153.1m/C\$158.9m							
Cash*	\$10m							
52 week share price range (cl	ose):							
ASX	A\$1.05-A\$2.37							
TSX	C\$1.15-C\$2.35							

^{*} Free cash net of all funding obligations for Olaroz

Substantial Shareholdings	
Executives and Directors	14%
Acorn	7.3%
Institutional	40% approx



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Orocobre: Strong Broker Coverage and Consensus "Buy"

Strong "BUY" recommendation by covering research analysts

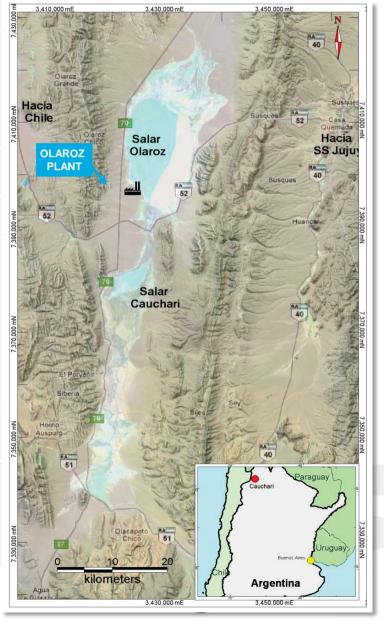
• 6 of the 7 covering analysts have published "BUY" target prices for ORE averaging A\$2.69 /share

Research coverage										
Broker	Analyst	Rating	Target price	Rating date						
CANACCORD Genuity	Luke Smith, (Melbourne)	Buy	\$2.80	23 Nov 2012						
PATERSONS THE AUSTRALIAN STOCKBROKER	Andrew Harrington (Sydney)	Buy	\$2.60	Mar 2013						
GMP Securities Griffela Micharrey	Levi Spry (Sydney)	Buy	\$2.98	1 Oct 2012						
CORMARK SECURITIES INC.	Edward Otto (Toronto)	Top Pick (Buy)	C\$2.75	20 Nov 2012						
DUNDEE CAPITAL MARKETS Dundee Securities Ltd.	Mansur Khan (Toronto)	Buy	C\$2.80	5 Nov 2012						
BYRON CAPITAL MARKETS	Jonathan Lee (Toronto)	Spec Buy	\$2.55	7 Dec 2012						
STIFEL NICOLAUS CANADA	Michael Scoon (Toronto)	Hold	-	5 Nov 2012						



Olaroz Project Summary

Location	Salar de Olaroz, Argentina
Large resource	 Large measured and indicated resource: 6.4 Mt LCE, 19.3 Mt KCI & 1.85Mt B to 200m depth potential of 600m High lithium resource grade of 690mg/l Li Low Mg/Li ratio of 2.4
Capex	Fully funded through to productionLow US\$207m CAPEX plus \$22.1m contingency
Production	Stage 1 of 17,500tpa battery-grade lithium carbonateOptional 20,000 tpa KCL
Excellent economics	 Strong EBITDA margins of ~US\$4,000/t LCE excluding potash credits Estimated annual EBITDA of US\$70m at production of 17,500tpa lithium carbonate Operating cost \$/t LCE of <us\$2,000 (excluding="" any="" credits)="" current="" lce="" li="" of="" potash="" pricing="" t="" t<="" vs="" ~\$5,500-\$6,000=""> Material operating cost advantage - hard rock operating costs significantly higher then brine production. </us\$2,000>
High specification battery-grade LCE	Lithium carbonate produced on-site for >2yrsProduct exceeds minimum battery-grade specification
Life of mine and expansion	 40 year mine life utilises only ~15% of existing resources Sustainable long life project. Expandable production rates for lithium carbonate, potash and boron. Expansion for Li at 40% discount per tonne of capcity compared to original capital cost
Infrastructure	Excellent infrastructure: Road, gas, pipeline, waterLocal workforce



Strong Partners - Government

Government Agreements

- June 2012: The Olaroz Project was presented to the Argentine President along with the Governor of Jujuy and various Provincial and National Government officials.
- It was announced that Orocobre had entered into an agreement with provincial government owned Jujuy Energía y Minería Sociedad del Estado ("JEMSE") and that the Olaroz Project had been approved. Key terms of the JEMSE agreement:
 - JEMSE granted 8.5% equity interest in Olaroz
 - JEMSE's share of construction financing to be loaned by Orocobre and repayable out of 33.3% of dividends received by JEMSE.

Mining Lease granted and EIS approved

- July 2012: Jujuy Government formally approved the Olaroz Project and the mining leases were issued.
- The EIS Addenda was approved by the Director of Mines following recommendation by UGAMP in 2011.



Ministerial approval for the Olaroz Project



Strong Partners - Toyota Tsusho, JOGMEC, Mizuho - Fully Funded

Project Capital Cost	 US\$229.1 million including \$22.1m contingency 	
Equity Financing	 Orocobre 66.5%, TTC 25%, JEMSE 8.5% (funded by Orocobre Total project equity of US\$82.8 million 	
Debt Financing	 US\$146.3 million based on US\$229.1 million CAPEX US\$45.6 million additional facilities ~4.5% fixed rate, term of 10 years after grace period Dividends payable twice yearly after debt service 	TOYOTA TSUSHO
Guarantees / Commitments	 JOGMEC guarantee for 82.4% of drawn debt post completion Additional guarantees from TTC 	101014 1303110

Toyota Tsusho partnership

- Toyota Tsusho Corporation ("TTC") is 22% owned by Toyota Motor Corporation & 11% owned by Toyota Industries, and is one of Japan's leading global trading houses.
- Definitive Shareholders Agreement executed in October 2012 for a JV to develop the Olaroz Project
- The effective Olaroz Project equity interest by TTC is 25.0%
- Low cost financing package from Japan facilitated through TTC and arranged by Mizuho Corporate Bank ("Mizuho")
- Debt package covers 70% of CAPEX guaranteed by the Japanese government's Japan Oil, Gas and Metals National Corporation ("JOGMEC")
- TTC has agency rights (on a commission basis) for lithium carbonate production from the first stage





Strong Partners – Local Business and Community

EPCM implementation

- International design and procurement with SKM
- Strong Jujuy based owners team
- Argentine construction management company



"Jujuy First" strategy

- Working closely with local suppliers and contractors to provide best results to maximise local involvement, employment and economic impact in the local economy
- Working with the community to provide health and education services

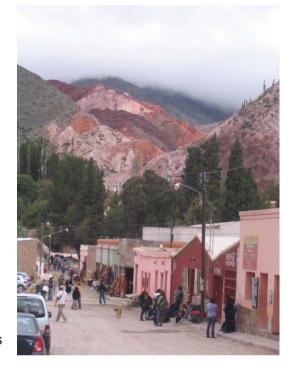
Benefits of local focus

- Benefits of strong local management and utilisation of local companies include:
 - Knowledge of local laws, requirements and procedures expedites progress and ensures we minimise procurement and construction risks



Knowledge of local conditions and possible problems allows forward planning to occur to prevent delays.

Managing and partnering with local companies reduces our risk exposure and gives us greater confidence in achieving our goal of delivering the Olaroz project on time and within budget.





Olaroz Project Construction Progress

Evaporation Pond under construction



Aerial view of camp pad construction



Good Access by Major Highway





Olaroz Project Construction Progress



Doing the heavy lifting

Drilling bores holes for brine wells on the salar





Olaroz Project Construction Progress



Road across the salar with evaporation ponds in the distance



Lithium

- Lithium and its chemical compounds exhibit a broad range of beneficial properties including:
 - The highest electrochemical potential of all metals
 - An extremely high co-efficient of thermal expansion
 - Fluxing and catalytic characteristics
 - Acting as a viscosity modifier in melts



As a result of these properties, lithium is used in numerous applications including batteries, ceramics and glass, greases, aluminium production, air treatment and others.

Battery technology in development such as lithium metal polymer, lithium sulfur and lithium air all require lithium.







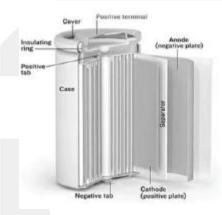


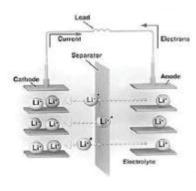
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Liquid electrolytes in lithium-ion batteries consist of lithium salts, such as:



- Lithium tetrafluoroborate (LiBF₄)
- Lithium hexaflouroarsenate (LiAsF6)
- Lithium trifluoromethane sulfonate (LiCF₃SO₃)
- Lithium iodide (Lil)
- Lithium bis(trifluoromethanesulfonyl) Imide LiN(CF3SO2)2
- Lithium bis(perfluoroethylsulfonyl) Imide LiN(CF3CF2SO2)2
- Lithium perchlorate LiCIO₄
- Lithium bis(oxalato) borate LiB(C2O4)2







Source: POSCO

Lithium – Strong Market Fundamentals

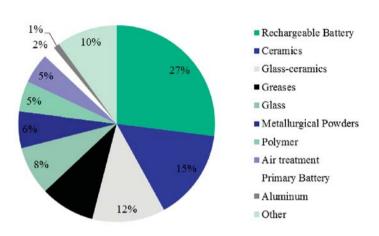
Lithium uses – batteries, ceramics and glass driving growth

- Lithium has experienced significant market growth:
 - It is increasingly in demand for its electrochemical properties in batteries, however there has been significant growth in other markets such as ceramics, glass and greases
 - The CAGR since 2000 has been 6.8% including the impact of the economic downturn of 2008-09.
- Use of battery-grade lithium portable electronic devices has grown at ~20% per year since 2000.
- Mass production of hybrid and electric vehicles represents the most significant "step change" for lithium demand

Lithium supply is limited

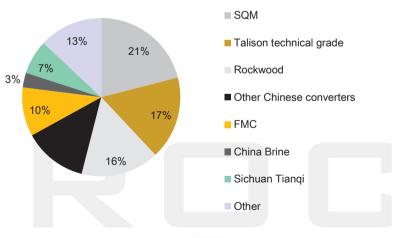
- Limited number of known economically extractable lithium resources
- Global production highly concentrated: ~80% of world supply comes from Chile (SQM and Rockwood), Argentina (FMC Corp) & Australia (Talison)
- Commercial lithium production comes from two sources:
 - Brines & Minerals (Hard rock) Production from brines is typically much lower cost than hard rock (~half)
- Supply response from existing brine producers is constrained by development challenges and declining grades
- Orocobre will be the first developer of a large scale lithium brine mine in 20 years
- Large end users are actively seeking supply alternatives to meet rapidly growing needs

Current Lithium Demand by Market



Source: Roskill Information Services Ltd, 2013 estimates

Current Lithium supply by company



Source: Roskill Information Services



Lithium – Strong Demand & Strong Pricing

Lithium demand strong

- Lithium demand (t LCE) is forecast to grow from a current level of 150,000 tpa to 238,000tpa¹ by 2017 and 500,000tpa by 2025².
- Future lithium demand is projected to grow at 9.7%pa with the battery market forecast to grow at 21% pa1.(Roskill Page 6)
- Growth could be considerably higher depending on the uptake in demand from the electrification of the transportation sector1
- Substantially more supply capacity is required to meet the forecast rise in demand

Lithium prices

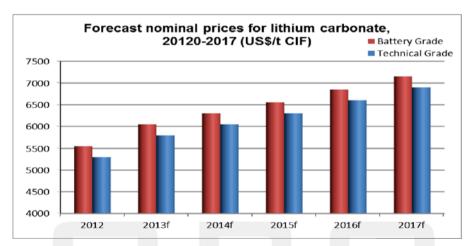
Orocobre can achieve attractive margins

Price growth in lithium carbonate is evident with a 19% increase in import values from 2011 to 20121

- At current pricing levels ORE margins would be ~\$4,000/t LCE
- There is no exchange traded market for lithium. Prices are set by negotiation between producer and customer
- Roskill Information Services,
- Signum Box

600,000 Compound annual growth rate: +/- 10% 500,000 400,000 Lubricants: Frits & Glasses +5 - 7% 300,000 **Batteries:** 200,000 100,000 ■ Batteries ■ Other applications

Source: signumBOX, 4th Lithium Supply & Markets Conference presentation, Buenos Aires, January 2012

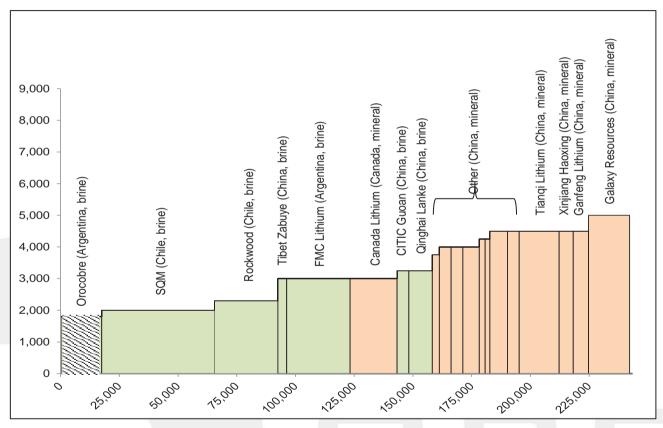


Roskill Forecast 3



Operating cost comparison with existing producers

The Olaroz Project is forecast to have a bottom quartile unit cost of production



Source: Roskill estimates

Notes: Includes carbonate, hydroxide and chloride

Orocobre will not produce any significant volume of lithium compounds in 2013 and is included for comparative purposes only



Depth in additional mines and projects

Cauchari (Li, K, B) - Exploration

- Lithium-potash-boron property immediately south of planned Olaroz plant
- Inferred Resource 470Kt LCE, 1.6Mt KCL & 122Kt B
- Incremental production for Olaroz

For more information on Cauchari click here

Salinas Grandes/Cangrejillos (K, Li, B) - Exploration

- Li-K project -Drilling shows excellent grades & chemistry
- Inferred Resource 240,000t LCE, 1.0Mt KCL & 12Kt B
- Synergies with nearby Olaroz

For more information on Salinas Grandes click here

Guayatoyoc & Others (Li, K, B) - Exploration

Includes "K" discoveries – not yet drilled

For more information on Guyatoyoc click here



Borax Argentina

- Annual production of 35,000-40,000 t of boron chemicals & mineral concentrates
- Operations include three open pit mines and concentration plants in Tincalayu, Sijes & Porvenir.
- Refinery operations at Campo Quijano produce various boron chemical products, including boric acid, borax decahydrate, borax pentahydrate and anhydrous borax
- Reliable supplier of high quality products & has longterm relationships with key South American industrial and agricultural customers
- Ownership of other mining properties with lithium, potash and boron potential

For more information on Borax Argentina click here





Conclusion

- Olaroz Project construction is on time and within budget
- Strong long term partnerships
 - Government
 - TTC, JOGMEC, Mizuho Corporate Bank
 - Local Business and Community





- Attractive high growth markets for lithium carbonate
- Additional value/growth in Li, KCL and B in brines and minerals (Cauchari, Salinas Grandes, Borax Argentina)











APPENDIX 1 – RESOURCE STATEMENTS



Olaroz – Resource Estimate Summary

- · Olaroz Project has very large resource base which has potential to support long project life
- Combined Measured and Indicated Resource of:
 - 6.4 million tonnes of lithium carbonate
 - 19.3 million tonnes of potash (potassium chloride)

					Concentration			Tonnes of Contained Metal			
Resource Category	Area	Thickness	Mean specific yield	Brine volume	Lithium	Potassium	Boron	Lithium	Potassium	Boron	
	sq. kms	metres	%	cubic kms	mg/L	mg/L	mg/L	Million Tonnes	Million Tonnes	Million Tonnes	
Measured Resource	93	54	8.4%	0.42	632	4930	927	0.27	2.08	0.39	
Indicated Resource	93	143	10.0%	1.33	708	6030	1100	0.94	8.02	1.46	
Measured and Indicated Resource	93	197	9.6%	1.75	690	5730	1050	1.21	10.10	1.85	

The resource model and brine resource estimation on the Salar de Olaroz was undertaken by John Houston who is a Chartered Geologist and a Fellow of the Geological Society of London. John Houston has sufficient relevant experience to qualify as a competent person as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101.

The conversion rate used is 1 tonne of lithium metal produces 5.32 tonnes of lithium carbonate and 1 tonne of potassium produces 1.91 tonnes of muriate of potash



Salinas Grandes Resource Estimate Summary

An inferred resource has been estimated for the shallow brine body to approximately 13 m as 56.5 million cubic metres of brine at 795 mg/L lithium and 9,550 mg/L potassium which is equivalent to 239,200 tonnes of lithium carbonate and 1.03 million tonnes of potash (potassium chloride) based on 5.32 tonnes of lithium carbonate being equivalent to 1 tonne of lithium and 1.91 tonnes of potash being equivalent to one tonne of potassium as shown in the table.

	Brine body parameters				Average re	source conce	entrations	Tonnes contained metal		
Resource Category	Area km²	Average thickness m	Mean specific yield %	Brine volume Million m ³	Lithium mg/l	Potassium mg/l	Boron mg/l	Lithium	Potassium	Boron
Inferred										
resource	116.2	13.3	4.1%	56.5	795	9,547	283	44,960	539,850	12,100

 The resource estimate was prepared by Murray Brooker. Murray Brooker is a geologist and hydrogeologist and is a Member of the Australian Institute of Geoscientists. Murray has sufficient relevant experience to qualify as a competent person as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101.



Salar de Cauchari Resource Estimate Summary

 An inferred resource has been estimated in two adjoining areas of the salar, with a total 230 million cubic metres of brine at 380 mg/L lithium and 3,700 mg/L potassium. This is equivalent to 470,000 tonnes of lithium carbonate and 1.6 million tonnes of potash (potassium chloride) based on 5.32 tonnes of lithium carbonate being equivalent to 1 tonne of lithium and 1.91 tonnes of potash being equivalent to one tonne of potassium.

	Brine body parameters A				Average resource concentrations			Tonnes contained		
Inferred Resource Area	Area km2	Average thicknes s m	Mean specific yield %	Brine volume Million m3	Lithium mg/l	Potassium mg/l	Boron mg/l	Lithium	Potassium	Boron
North 170 m deep	19.69	170	6.1%	204.5	399	3,833	547	81497	783,829	111,901
South 50 m deep	11.35	50	4.6%	26.0	264	2502	421	6,851	64,932	10,916
Combined	31.04			230.4	383	3683	533	88,348	848,761	122,817
LCE/potash Equivalent								470,009	1,621,134	

 The resource estimate was prepared by Murray Brooker. Murray Brooker is a geologist and hydrogeologist and is a Member of the Australian Institute of Geoscientists. Murray has sufficient relevant experience to qualify as a competent person as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101.



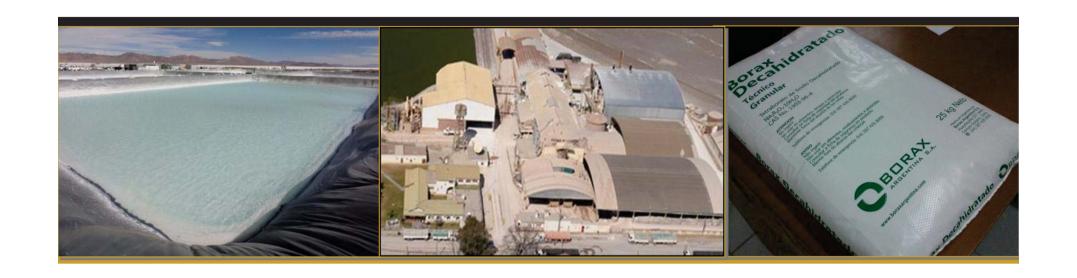
Competent Person's and Qualified Person's Statement & Technical Information

The resource estimate on the Olaroz Project described in this presentation was undertaken by John Houston who is a Chartered Geologist and a Fellow of the Geological Society of London. John Houston is a hydrogeologist and has sufficient relevant experience to qualify as a "Competent Person" as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined by Canadian Securities Administrators' National Instrument 43-101("NI 43-101"). The Feasibility Study on the Olaroz project was prepared by Mr. Houston, Peter Ehren (Consulting Processing Engineer), Sinclair Knight Merz and the Orocobre technical group. Mr. Houston and Mr. Gunn prepared the technical report entitled "Technical Report – Salar de Olaroz Lithium-Potash Project, Argentina" dated May 30, 2011 (the "Olaroz Report") under NI 43-101 in respect of the Feasibility Study, and each of Messrs. Houston and Gunn was a Qualified Person under NI 43-101, and independent of the company, at the date such report was prepared. Additional information has since been prepared by Mr Peter Ehren who is a Member of the Australasian Institute of Mining and Metallurgy and a Charter Professional. Mr Ehren has sufficient relevant experience to qualify as a "Competent Person" as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined in NI 43-101.

In addition, the information relating to the Olaroz Project has been reviewed by Mr Neil Stuart, who is a geologist and is a Fellow of Australasian Institute of Mining and Metallurgy and a Member of the Australian Institution of Geoscientists. Mr Stuart is a former Director of the Company and currently acts as a consultant to the Company. Mr Stuart has reviewed and approved the contents of this presentation relating to the Olaroz Project. Mr Stuart has sufficient relevant experience to qualify as a "Competent Person" as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined in NI 43-101.

The technical information in this presentation relating to the Salinas Grandes and Cauchari Projects has been prepared by Murray Brooker. Mr. Brooker is a geologist and hydrogeologist and is a Member of the Australian Institute of Geoscientists. Mr. Brooker has sufficient relevant experience to qualify as a "Competent Person" as defined in the 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He is also a "Qualified Person" as defined in NI 43-101. Mr. Brooker has reviewed and approved the contents of this presentation relating to the Salinas Grandes and Cauchari Projects.

Additional information relating to the Company's projects is available in the Olaroz Report; the "Technical Report – Salar de Cauchari Project, Argentina" dated April 30, 2010, which was prepared by John Houston, Consulting Hydrogeologist; and the "Technical Report on the Salinas Grandes Lithium Project" dated April 16, 2012, which was prepared by Mr. Brooker. These are 29 vailable on SEDAR.com or the Company's website.



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