

28 July 2015

#### **ASX/TSX ANNOUNCEMENT**

# **Quarterly Report of Operations For The Period Ended 30 June 2015**

# **Highlights**

#### **Olaroz Lithium Facility**

- Samples and sales orders have been supplied to a total of 32 customers, comprising 19 battery market customers and 13 industrial market customers.
- 126 tonnes of lithium carbonate product were produced during the quarter. The median values achieved for all the lithium carbonate production in May and June was 99.98% -99.99% lithium carbonate.
- Rectification works to address the cooling issue "bottleneck" in the purification circuit to be completed within 3 months, in line with previous guidance.



Satellite photo taken in July of the Olaroz Lithium Facility

#### **Borax Argentina**

- Challenging market conditions in Brazil resulting in decreased volumes, increased competition and price pressure.
- A new initiative to produce boric acid from hydroboracite has been successful, with estimated future savings of US\$200/tonne and an estimated reduction in maintenance costs. The current plant capacity is 9,000tpa and engineering studies are advancing on increasing production capacity by 20%.
- The relocated Tincalyu borax plant has been operating at nameplate capacity and has built some excess inventory. With the softer sales environment in Brazil, maintenance programs will be scheduled at Tincalayu in July with a resulting reduction in costs.

#### **Corporate**

- A\$32,300,000 Capital Raising to institutional and sophisticated investors completed.
- Orocobre subsidiary, Sales de Jujuy S.A. received ISO Accreditation for the Olaroz Lithium Facility.

#### Olaroz Lithium Facility For more information on Olaroz please click here

The Olaroz Lithium Facility is Orocobre's flagship project located in the Jujuy province of Argentina. Together with partners, Toyota Tsusho Corporation (TTC) and Jujuy Energia y Mineria Sociedad del Estado (JEMSE), Orocobre is now operating the first large scale lithium brine plant commissioned in approximately 20 years. Although not containing components of inherent risk, the Olaroz lithium carbonate facility is a globally unique facility operating at high altitude, which has its own set of project specific challenges.

The Olaroz Lithium Facility joint venture is operated through Argentine subsidiary Sales de Jujuy SA (SDJ SA). The effective equity interests are: Orocobre 66.5%, TTC 25.0% and JEMSE 8.5%.

#### **Production Update**

126 tonnes of lithium carbonate product were produced during the June quarter. Production for the current CY Q3 September quarter is now anticipated to be 1,100 tonnes, slightly below the previous forecast of 1,200 tonnes. The completion of the debottlenecking work, the increasing quantities of concentrated brine from September (the start of peak evaporation season) and the development of good operating practice are expected to facilitate a rapid increase in production volumes in the CY Q4.

It is expected that by October 2015, there will be sufficient quantities of concentrated brine to supply the plant at full capacity. At the end of the quarter, there was estimated to be approximately 30,000 tonnes (allowing for survey method measurement accuracy tolerances) of lithium carbonate equivalent at various stages of concentration, recoverable from the Olaroz pond system with the overall process recoveries expected to be approximately 75% with good operating practice. This inventory is expected to allow rapid ramp-up of production once the final plant issues have been rectified.

Nameplate monthly production run rate at the Olaroz Lithium Facility of 1,450 tonnes per month is expected to be reached during the fourth quarter of 2015.

The production ramp up has been slower than anticipated with 26 tonnes of saleable lithium carbonate produced in April, 44 tonnes produced in May and 56 tonnes produced in June. The shortfall in June production from the previously announced target of 100 tonnes was due to the decision to stop the plant in the latter part of the month to investigate lithium losses to both the ponds and the atmosphere. This included the emptying of all tanks and the undertaking of an inventory check of lithium in the circuit. A number of areas were identified and have since been ameliorated by improved operating practices, some minor engineering and in particular, work to improve sealing of the BEPEX drying and micronising/compacting circuits, where significant losses of finished product were noted both to the floor areas and especially to the exhaust systems.

As previously advised, production ramp up since February was impacted by a number of bottlenecks caused by both physical/equipment limitations and the ongoing development of effective operating practices. The majority of these bottlenecks have now been successfully rectified with remaining issues expected to be resolved in the next three months. The main remaining area for rectification is the cooling system in the purification circuit. As previously advised, the cost of this rectification is expected to be approximately US\$2m.

Work has also focused on improving performance of the polishing filters that remove calcium and magnesium in the primary circuit, with Outotec, the equipment supplier, visiting site recently to undertake tests. Modifications to PLC programming has resulted in significant operating improvements. Installation of additional piping and valves and further refinements to the PLC in the next two weeks will further enhance performance.

The Olaroz Lithium Facility is producing both battery grade and technical grade lithium carbonate to fulfil sample and customer order requirements. To date, samples for final approval and sales orders have been supplied to a total of 32 customers, including 19 battery market customers and 13 industrial market customers.

Commercial shipments of lithium carbonate have continued to be dispatched from the Olaroz Lithium Facility to Europe, Japan and the USA. Samples have also been sent to battery and industrial sector customers as the final stage of product qualification. The median specification values achieved for lithium carbonate (Li<sub>2</sub>CO<sub>3</sub>) in the months of May and June was 99.98% - 99.99%.

All forecast production for CY2015 has now been fully committed and customers are awaiting delivery.

The main customer concern remains the long term security of quality supply. Once in full production the Olaroz Lithium facility should substantially fulfil this need.

#### **Market Conditions**

Lithium market conditions continue to be favourable. Market demand is being driven by the growing market for rechargeable lithium-ion batteries, both in the electric vehicle area and the emerging market for energy storage batteries, such as Tesla's Powerwall. Plans for new and expanded lithium battery factories have been announced by Tesla, Foxconn, Samsung, LG and BYD.

Demand for portable rechargeable devices remains strong, underpinned by the growth of emerging markets, and the traditional industrial markets for lithium have maintained annual growth in excess of 5%.

Supply side constraints coupled with strong market demand have resulted in upward pressure on market prices for lithium carbonate. Prices have been steadily increasing to now be over US\$6,000/tonne with a noticeable shifting trend in the terms of commercial arrangements from annual periods to shorter six monthly and quarterly terms. The compound annual market growth rate projected by independent consultants for lithium carbonate is 10% year-on-year for at least the next 2 to 3 years.

# **Borax Argentina**

Borax Argentina has extensive operations and a fifty year production history, producing borax chemicals, boric acid and boron minerals. Production currently comes from three principal mines at Tincalayu, Sijes and Porvenir with concentrators at the first two locations and a chemicals plant at Campo Quijano producing refined products.





Mining at Borax Argentina Sijes (left) and Tincalayu (right) locations.

Borax Argentina has been experiencing some challenging market conditions as a result of soft economic conditions in Brazil, historically its largest market. The downturn in the Brazilian economy and in particular a poor agriculture season has resulted in increased competition and downward pressure on market prices for all borates products.

Borax Argentina is actively pursuing an ongoing geographic and product diversification strategy in order to better insulate the business from localised economic and market cycles.

Borax Argentina has now successfully produced boric acid at the Campo Quijano boric acid plant using hydroboracite in place of ulexite. The hydroboracite used was the tailings from the Sijes concentrator, grading approximately 28-30% B2O3, which is a higher grade than the ulexite mined at Porvenir.

The objective of the trial was to confirm previous testwork and produce boric acid from hydroboracite without affecting kinetics and production rate. Hydroboracite has lower chloride levels than ulexite thus reducing the bleed of mother liquor from the plant while increasing recoveries and environmental benefits. The lower chloride levels in hydroboracite will also reduce plant maintenance. The cost of producing boric acid from ulexite is relatively high cost because the mining involves extraction of thin beds, with drying and screening taking place before transporting to the plant. To be able to use tailings in the future will result in significantly lower boric acid costs with savings of above \$200/tonne estimated. The plant is now running on 100% hydroboracite feed.

The current boric acid plant at Campo Quijano has a production capacity of 9,000 tpa. Engineering studies are being conducted to see if it is possible to increase production by an estimated 20%. This is subject to further study.

The relocated borax plant at Tincalyu has been operating at nameplate capacity and building inventory of borax decahydrate. With soft market conditions in Brazil, maintenance activities will be brought forward into July with a resulting reduction in operating costs.

Borax Argentina has received a loan approved of AR\$29m (approx. US\$3m) to fund productive asset improvements including the expansion of the boric acid plant. Details of this and other production increases and cost reduction initiatives will be announced over the coming months.

#### **Operations**

Approximately 10,122 tonnes of combined products were sold during the quarter. This is approximately 6% above the corresponding quarter last year and includes 2,061 tonnes of tincal ore sales.

#### Combined Product Sales Volume by Quarter\*

<u>2013/2014 Quarters</u>		<u>2014/2015 Quarters</u>	
September 2013	10,103	September 2014	12,325
December 2013	11,410	December 2014	12,970
March 2014	9,027	March 2015	8,981
June 2014	9,558	June 2015	10,122

\*Combined product sales volumes include borax chemicals, boric acid and boron minerals and includes sales of tincal ore of 4,021 tonnes in September 2014 quarter, 4,225 tonnes in the December 2014 quarter and 2,061 tonnes in June 2015 quarter.

### Resource Upgrades

Work continues on the upgrade to JORC compliance program. Exploration at Sijes has identified a number of previously unknown outcropping beds of high grade hydroboracite and colemanite which could provide short term supply at a low strip ratio.

# **Corporate and Administration**

#### Cash Position and A\$32.3m Capital Raise

Unrestricted cash on hand (i.e. cash not committed to a SBLC) at the end of the quarter was A\$9.4m from a corporate persective and A\$7.4m from a group perspective (taking into account a A\$2m Borax Argentina overdraft).

During the quarter the Company completed a A\$32.3m capital raise (before costs) by way of a placement to domestic and international institutional and sophisticated investors. Such funds were received after the quarter end. The placement was completed at an issue price of A\$1.90 per share, with the proceeds to be used primarily to fund working capital requirements for the Olaroz Lithium Facility during the production ramp-up stage.

The Company received strong support with the capital raise being significantly oversubscribed, and heavily supported both from existing and new shareholders.

The Lead Manager and Bookrunner for the placement was Canaccord Genuity (Australia) Ltd.

As detailed in Note 1 in the attached Appendix 5B, there are Standby Letters of Credit (SBLCs) in place for SDJ SA. A SBLC allows Orocobre to provide working capital to SDJ SA by depositing funds in USD as security in a restricted term deposit. This allows a SBLC to be issued which in turn allows SDJ SA to draw down funds in Argentina to the equivalent ARS\$ (peso) value.

The need for SBLCs to provide working capital for SDJ SA has arisen principally due to delays in the production start-up.

Once SDJ SA becomes cash flow positive, the funds drawn down will begin to be repaid and the amount required to be held as security in the SBLC facility will also begin to reduce, resulting in cash flow in USD back to Orocobre. The Company expects this to commence in Q2 2016. Therefore, the funds are restricted but recoverable and also earn a nominal rate of interest while held as security in the term deposit.

#### ISO Certification Received

Sales de Jujuy S.A., the project company for the Olaroz Lithium Facility received accreditation issued by Instituto Argentino de Normalización y Certificación (IRAM) for the below business management standards:

- ISO 9001:2008 Quality Management
- ISO 14001:2004 Environmental Management
- OHSAS 18001:2007 Safety and Occupational Healthcare Management

Receiving the ISO accreditation continues Orocobre's commitment towards creating a sustainable business capable of servicing the global market with consistent, high-quality lithium carbonate.

#### About Orocobre Limited

Orocobre Limited is listed on the Australian Securities Exchange and Toronto Stock Exchange (ASX:ORE) (TSX:ORL), and is building a substantial Argentinian-based industrial minerals company through the construction and operation of its portfolio of lithium, potash and boron projects and facilities in the Puna region of northern Argentina. The Company has built, in partnership with Toyota Tsusho Corporation and JEMSE, the first large-scale, greenfield brine based lithium project in 20 years at the Salar de Olaroz with planned production of 17,500 tonnes per annum of low-cost battery grade lithium carbonate. The full monthly production rate is expected to be reached in the last quarter 2015.

The Olaroz Lithium Facility has a low environmental footprint because of the following aspects of the process:

- The process is designed to have a high processing recovery of lithium. With its low unit costs, the process will result in low cut-off grades, which will maximise resource recovery.
- The process route is designed with a zero liquid discharge design. All waste products are stored in permanent impoundments (the lined evaporation ponds). At the end of the project life the ponds will be capped and returned to a similar profile following soil placement and planting of original vegetation types.
- Brine is extracted from wells with minimum impact on freshwater resources outside the salar.
  Because the lithium is in sedimentary aquifers with relatively low permeability, drawdowns are
  limited to the salar itself. This is different from halite hosted deposits such as Salar de Atacama,
  Salar de Hombre Muerto and Salar de Rincon where the halite bodies have very high near surface
  permeability and the drawdown cones can impact on water resources around the Salar affecting
  the local environment.
- Energy used to concentrate the lithium in the brine is solar energy. The carbon footprint is lower than other processes.

• The technology developed has a very low maximum fresh water consumption of <20 l/s, which is low by industry standards.

Sales de Jujuy S.A. is also committed to the ten principles of the sustainable development framework as developed by The International Council on Mining and Metals. The Company has an active and well-funded "Shared Value" program aimed at the long term development of the local people.

The Company continues to follow the community and shared value policy to successfully work with suppliers and the employment bureau to focus on the hiring of local people from the communities of Olaroz, Huancar, Puesto Sey, Pastos Chicos, Catua, Susques, Jama, El Toro, Coranzulí, San Juan and Abrapampa. The project implementation is through EPCM (Engineering, Procurement and Construction Management) with a high proportion of local involvement through construction and supply contracts and local employment. The community and shared value policy continues to be a key success factor, training local people under the supervision of high quality experienced professionals.

#### For further information please contact:

David Hall
Business Development Manager
Orocobre Limited
M: + 61 407 845 052

*E: dhall@orocobre.com* 

James Calaway Chairman

Orocobre Limited
M: + 1 (713) 818 1457
E: jcalaway@orocobre.com

#### Technical Information, Competent Persons' and Qualified Persons Statements

The Company is not in possession of any new information or data relating to historical estimates that materially impacts on the reliability of the estimates or the Company's ability to verify the historical estimates as mineral resources, in accordance with the JORC Code. The supporting information provided in the initial market announcement on 21/08/12 continues to apply and has not materially changed.

Additional information relating to the Company's projects is available on the Company's website in "Technical Report – Salar de Olaroz Lithium-Potash Project, Argentina" dated May 30, 2011, (the Olaroz Report), the "Technical Report – Salinas Grandes Project" dated April 30, 2010 and the "Technical Report – Salar de Cauchari Project, Argentina" dated April 30, 2010, respectively, which have each been prepared by John Houston, Consulting Hydrogeologist, together with, in the case of the Olaroz Report, Mike Gunn, Consulting Processing Engineer, in accordance with NI 43-101.

#### Caution Regarding Forward-Looking Information

This news release contains "forward-looking information" within the meaning of applicable securities legislation. Forward-looking information contained in this release may include, but is not limited to, the completion of commissioning, the commencement of commercial production and ramp up of the Olaroz Lithium Facility and the timing thereof, the expected brine cost and grade at the Olaroz Lithium Facility, the estimation and conversion of exploration targets to resources at the Olaroz Lithium Facility, the viability, recoverability and processing of such resources, the potential for an expansion at the Olaroz

Lithium Facility, the capital cost of an expansion at the Olaroz Lithium Facility; the future performance of the relocated borax plant, including without limitation the plant's estimated production rate, financial data, the estimates of mineral resources or mineralisation grade at Borax Argentina mines, the economic viability of such mineral resources or mineralisation, mine life and operating costs at Borax Argentina mines, the projected production rates associated with the borax plant, the market price of borax whether stated or implied, demand for borax and other information and trends relating to the borax market, taxes including recoveries of IVA, royalty and duty rate and the ongoing working relationship between Orocobre and the province of Jujuy.

Such 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 possibility that required concessions may not be obtained, or may be obtained only on terms and conditions that are materially worse than anticipated; that further funding may be required, but unavailable, for the ongoing development of the Company's projects; fluctuations or decreases in commodity prices and market demand for product; uncertainty in the estimation, economic viability, recoverability and processing of mineral resources; risks associated with weather patterns and impact on production rate; risks associated with commissioning and ramp up of the Olaroz Lithium Facility to full capacity; unexpected capital or operating cost increases; uncertainty of meeting anticipated program milestones at the Olaroz Lithium Facility; general risks associated with the further development of the Olaroz Lithium Facility; general risks associated with the operation of the borax plant; a decrease in the price for borax resulting from, among other things, decreased demand for borax or an increased supply of borax or substitutes, as well as those factors disclosed in the Company's Annual Report for the year ended June 30, 2014 filed at www.sedar.com.

The Company believes that the assumptions and expectations reflected in such forward-looking information are reasonable. Assumptions have been made regarding, among other things: the timely receipt of required approvals and completion of agreements on reasonable terms and conditions; the ability of the Company to obtain financing as and when required and on reasonable terms and conditions; the prices of lithium, potash and borates; market demand for products and the ability of the Company to operate in a safe, efficient and effective manner. Readers are cautioned that the foregoing list is not exhaustive of all factors and assumptions which may have been used. There can be no assurance that forward-looking 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.

*Rule 5.3* 

# **Appendix 5B**

# Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001, 01/06/2010. Name of entity

#### **OROCOBRE LIMITED**

ABN Quarter ended ("current quarter")

31 112 589 910 30 JUNE 2015

## Consolidated statement of cash flows

Cash	flows related to operating activities	Current quarter \$A'000	Year to date \$A'000
1.1	Receipts from product sales and related debtors	8,395	29,597
1.2	Payments for (a) exploration and evaluation (b) development	(180)	(560)
	<ul><li>(c) production</li><li>(d) administration</li></ul>	(8,187) (3,007)	(29,164) (10,870)
1.3	Dividends received		
1.4	Interest and other items of a similar nature received	79	330
1.5	Interest and other costs of finance paid		
1.6 1.7	Income taxes paid		
1./	Other – Foreign exchange loss		
	Net Operating Cash Flows	(2,900)	(10,667)
1.8	Cash flows related to investing activities Payment for purchases of: (a)prospects (b)equity investments (c)Payment for subsidiary net of cash acquired (d) other fixed assets	(27)	(321) (1,109) (920)
1.9	Proceeds from sale of: (a)prospects (b)equity investments (c)other fixed assets	_	_
1.10	Loans to other entities	-	(140)
1.11	Loans repaid by other entities	-	· -
1.12	Other (provide details if material)		
	Net investing cash flows	(27)	(2,490)
1.13	Total operating and investing cash flows (carried forward)	(2,927)	(13,157)

1.13	Total operating and investing cash flows (brought forward)	(2,927)	(13,157)
	Cash flows related to financing activities		<b>#</b> 0.000
1.14	Proceeds from issues of shares, options, etc.	-	50,009
1.15 1.16	Proceeds from sale of forfeited shares		
1.17	Proceeds from borrowings Repayment of borrowings	(298)	(881)
1.18	Dividends paid		
1.19	Other: Joint venture funding- Shareholder's Loan	(6,584)	(6,584)
	Cost of Share Issue	-	(2,822)
	Net financing cash flows	(6,882)	39,722
	Net increase (decrease) in cash held	(9,809)	26,565
1.20	Cash at beginning of quarter/year to date (Note)	66,422	25,739
1.21	Exchange rate adjustments to item 1.20	(436)	3,873
1.22	Cash at end of quarter	56,177	56,177

Payments to directors of the entity and associates of the directors Payments to related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	261
1.24	Aggregate amount of loans to the parties included in item 1.10	Nil

1.25	Explanation necessary for an understanding of the transactions

#### Non-cash financing and investing activities

- 2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows
- 2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

Nil				

#### Financing facilities available

Add notes as necessary for an understanding of the position.

		Amount available \$A'000	Amount used \$A'000
3.1	Loan facilities – Borax Argentina Plant relocation	1,481	1,481
3.2	Credit standby arrangements – Borax Argentina	-	-

# Estimated cash outflows for next quarter

\$A'000		
	\$A'000	

4.1	Exploration and evaluation	140
4.2	Payment to other Entities	-
4.3	Production	6,200
4.4	Administration	3,000
4.5	Capex	50
	Total	9,390

#### **Reconciliation of cash**

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.		Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank – Note 1	58,179	56,880
5.2	Deposits at call		10,002
5.3	Bank overdraft – Note 2	(2,002)	(460)
5.4	Other		
	Total: cash at end of quarter (item 1.22)	56,177	66,422

Note 1:- Included in the A\$58,179 are deposits of A\$48,795 related to the Company issuing Standby Letters of Credit (SBLC's) on behalf of the joint venture company SDJ SA. Such SBLCs have been provided due to a working capital requirement for SDJ SA which has arisen principally due to delays in the production start up. SBLC allow Orocobre to provide working capital to SDJ SA by depositing funds in US\$ as security in a restricted term deposit. This allows a SBLC to be issued which in turn allows SDJ SA to draw down funds in Argentina from a bank, to the equivalent AR\$ (peso) value. The SBLC issued in Australia in effect guarantees the line of credit or bank overdraft provided in Argentina. Net funds available after SBLC are A\$7,382.

Note 2:- The bank overdraft is related to the Company's subsidiary Borax Argentina SA.

#### Changes in interests in mining tenements

6.1 Interests in mining tenements relinquished, reduced or lapsed

Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter

Tenement reference	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
--------------------	--------------------	--	----------------------------

6.2	Interests in mining tenements acquired or increased		
6.2	Interests in mining tenements acquired or increased (cont'd)		

## Issued and quoted securities at end of current quarter

Description includes rate of interest and any redemption or conversion rights together with prices and dates.

		Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1	<b>Preference</b> + <b>securities</b> (description)				
7.2	Changes during quarter				
	(a) Increases through issues				
	(b) Decreases through returns of				
	capital, buy-backs, redemptions				
7.3	<sup>+</sup> Ordinary securities	151,653,677	151,653,677		
7.4	Changes during quarter				
	(a) Increases through issues				
	(b) Decreases through returns of				
	capital, buy-backs				
7.5	<sup>+</sup> Convertible debt securities				
	(description)				
7.6	Changes during quarter				
	(a) Increases through issues				
	(b) Decreases through securities				
	matured, converted				
7.7	<b>Options</b> (description and conversion			Exercise price	Expiry date
	factor)	400.000	2711	Φ2.02	20.0 . 1 2015
	Unlisted Options	400,000	Nil	\$2.03	30 September 2015
	Unlisted Options	550,000	Nil	\$1.50	30 Nov 2016
	Unlisted Options	350,000	Nil	\$1.50 \$2.20	31 July 2017
	Unlisted Options	301,092 200,000	Nil Nil	\$2.20 \$1.50	30 Sept 2015 31 May 2018
	Unlisted Options Unlisted Options	100,000	Nil Nil	\$2.53	1 Oct 2017
	Performance Rights	100,000	INII	\$2.33	1 Oct 2017
	Performance Rights	140,792	Nil	Nil	30 Sept 2015
	Performance Rights	420,609	Nil	Nil	30 Sept 2015
	Performance Rights	160,658	Nil	Nil	30 Sept 2016
	Performance Rights	478,614	Nil	Nil	30 Sep 2017
7.8	Issued during quarter	170,011	1111	1111	30 Sep 2017
7.0	Performance Rights				
	Performance Rights				
7.9	Exercised during quarter				
7.10	Options Expired/lapsed during quarter	4,649	Nil	Nil	30 Sep 2017
7.11	Debentures	7,077	1411	1111	30 DCp 2017
/.11	(totals only)				
7.12	Unsecured notes (totals only)				

<sup>+</sup>See chapter 19 for defined terms 30/09/2001

# **Compliance statement**

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here:

e: .....

(Joint Company Secretary)

Date: 28 July 2015

Print name:

Neil Kaplan

#### **Notes**

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 **Issued and quoted securities** The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- The definitions in, and provisions of, AASB 1022: Accounting for Extractive Industries and AASB 1026: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

== == == ==

# **Appendix 5B**

# **Schedule of Tenements**

Tenement Name	Tenement Number	Area ( Hectares	Orocobre Interest	Location of Tenements
Olaroz		, ,		·
	1842-S-12	2988.17	66.5%	Argentina
	1274-P-2009	5972	66.5%	Argentina
	131-I-1986	100	66.5%	Argentina
	039-M-1998	98.4	66.5%	Argentina
	112-S-04	100	66.5%	Argentina
	117-A-44	100	66.5%	Argentina
	114-S-44	100	66.5%	Argentina
	40-M-1998	100	66.5%	Argentina
	029-M-1996	100	66.5%	Argentina
	126-T-44	100	66.5%	Argentina
	393-M-44	98.4	66.5%	Argentina
	112-D-44	299,94	66.5%	Argentina
	125-S-44	100	66.5%	Argentina
	319-T-2005	1473.97	66.5%	Argentina
	056-L-1991	300	66.5%	Argentina
	519-L-2006	2000	66.5%	Argentina
	520-L-2006	1896.52	66.5%	Argentina
	521-L-2006	2000	66.5%	Argentina
	522-L-2006	2000	66.5%	Argentina
	147-L-2003	1927.92	66.5%	Argentina
	724-L-2007	3336.19	66.5%	Argentina
	725-L-2007	2940.11	66.5%	Argentina
	726-L-2007	2889.98	66.5%	Argentina
	727-L-2007	3117.26	66.5%	Argentina
	728-L-2007	3182.35	66.5%	Argentina
	503-L-2006	6200	66.5%	Argentina
	943-R-2008	563.98	66.5%	Argentina
	1136-R-2009	1199.34	66.5%	Argentina
	1137-R-2009	1195.97	66.5%	Argentina
	944-R-2008	432.3	66.5%	Argentina
	1134-R-2009	895.70	66.5%	Argentina
	1135-R-2009	1098.64	66.5%	Argentina
	963-R-2004	1194.84	66.5%	Argentina
	964-R-2008	799.84	66.5%	Argentina
	945-R-2008	428.08	66.5%	Argentina
Cauchari				
	259-R-2004	494.4	85%	Argentina
	260-R-2004	444.26	85%	Argentina

Tenement Name	Tenement Number	Area ( Hectares )	Orocobre Interest	Location of Tenements
	948-R-2008	887.56	85%	Argentina
	949-R-2008	1770.51	85%	Argentina
	950-R-2004	1997.09	85%	Argentina
	1155-P-2009	1500	85%	Argentina
	968 R 2008	703.34	85%	Argentina
	1081 P 2008	1995	85%	Argentina
	1.119-P-2009	2493.07	85%	Argentina
	1082 P 2008	1468	85%	Argentina
	1101 P 2008	2483.9	85%	Argentina
	966 R 2008	117.37	85%	Argentina
	965 R 2008	1345	85%	Argentina
	951-R-2008	795	85%	Argentina
	1083 P 2008	1445.68	85%	Argentina
	1.118-P-2009	2395.70	85%	Argentina
	1130-P-2009	1239.96	85%	Argentina
	952-R-2008	487.58	85%	Argentina
	1084 P 2008	1526.78	85%	Argentina
	1156-P-2009	66.17	85%	Argentina
	1086 P 2008	1716.63	85%	Argentina
	1085 P 2008	773.90	85%	Argentina
Jujuy				
	148-Z-1996	300	85%	Argentina
	817-I-2007	1142.55	85%	Argentina
	1098 P 2008	645.26	85%	Argentina
	1099 P 2008	1393.48	85%	Argentina
	1120 P-2009	2499	85%	Argentina
	1.125 -P-2009	2429.25	85%	Argentina
	1.121-P-2009	2222	85%	Argentina
	1.122 -P-2009	2498.48	85%	Argentina
	1.123 -P-2009	1250.58	85%	Argentina
	1124-P-2009	2499	85%	Argentina
	1129_P- 2009	2300	85%	Argentina
	604-T-2006	500	85%	Argentina
	788-M-2007	1162	85%	Argentina
	183-Z-2004	494	85%	Argentina
	184-D-1990	100	85%	Argentina
Salta				
	19391	2411.97	85%	Argentina
	18199	500	85%	Argentina
	67	100	85%	Argentina
	18834	495.82	85%	Argentina
	17734	200	85%	Argentina

Tenement Name	Tenement Number	Area ( Hectares )	Orocobre Interest	Location of Tenements
	60	100	85%	Argentina
	1110	100	Nil-earning	Argentina
	1104	100	85%	Argentina
	13699	100	85%	Argentina
	18808	100	85%	Argentina
	266	100	85%	Argentina
	18183	2778	85%	Argentina
	12970	100	85%	Argentina
	19891	100	85%	Argentina
	62	100	85%	Argentina
	17681	400	85%	Argentina
	44	100	Nil-earning	Argentina
	8170	300	85%	Argentina
	1107	100	Nil-earning	Argentina
	18481	97.04	85%	Argentina
	1112	100	85%	Argentina
	13487	100	85%	Argentina
	14329	100	85%	Argentina
	57	100	85%	Argentina
	68	100	85%	Argentina
	17538	95.43	85%	Argentina
	14589	100	85%	Argentina
	18924	300	85%	Argentina
	18925	99.94	85%	Argentina
	19206	869	85%	Argentina
	11577	100	85%	Argentina
	11578	100	85%	Argentina
	11579	100	85%	Argentina
	11580	100	85%	Argentina
	1111	100	85%	Argentina
	18833	270	85%	Argentina
	17321	186	85%	Argentina
	53	100	85%	Argentina
	19742	2490.07	85% T	Argentina
	19744	2499.97	85% T	Argentina
	19766	2488.09	85% T	Argentina
	19768	2987.09	85% T	Argentina
	48	100	85%	Argentina
	203	100	85%	Argentina
	204	100	85%	Argentina
	54	100	85%	Argentina
	63	100	85%	Argentina

Tenement Name	Tenement Number	Area ( Hectares )	Orocobre Interest	Location of Tenements
	50	100	85%	Argentina
	1105	100	85%	Argentina
	65	100	85%	Argentina
	70	100	85%	Argentina
	206	100	85%	Argentina
	86	300	85%	Argentina
	17744	500	85%	Argentina
	18533	97.03	85%	Argentina
	17580	100	85%	Argentina
Diablillos	17500	100	0370	7 Hgentina
Diabilitos	1190	99.65	85% (Colorado SA has an usufruct for 40 years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum) 85% (Colorado SA has an usufruct for 40	Argentina
	18009	99	years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum)	Argentina
	18010	200	85% (Colorado SA has an usufruct for 40 years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum)	Argentina
	1187	99.7	85% (Colorado SA has an usufruct for 40 years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum)	Argentina
	1189	100	85% (Colorado SA has an usufruct for 40 years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum) 85% (Colorado SA has an usufruct for 40	Argentina
	1177	100	years: i) over the solid borates and ii) over the gold, copper, silver and molybdenum)	Argentina
Tincalayu	1			
	1271	300	100%	Argentina
	1215	300	100 % (Galaxy Lithium has an usufruct on the brines)	Argentina
	1495	200	100 % (Galaxy Lithium has an usufruct on the brines)	Argentina
	7772	471	100%	Argentina
	5596	300	100 % (Galaxy Lithium has an usufruct on the brines)	Argentina
	5435	300	100%	Argentina
	8529	900	100%	Argentina
	13572	647	100%	Argentina
	13848 (Diana)	100	100 % (Galaxy Lithium has an usufruct on the brines)	Argentina
	17335 (Valerio)	274,32	100 % (Galaxy Lithium has an usufruct on the brines)	Argentina
Diablillos				
	1175	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines) 100% (Potasio y Litio de Argentina S.A. has	Argentina
	1176	100	an usufruct on the brines)  100% (Potasio y Litio de Argentina S.A. has	Argentina
	1164	100	an usufruct on the brines)	Argentina

Tenement Name	Tenement Number	Area ( Hectares	Orocobre Interest	Location of Tenements
	1172	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1165	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	
	1166	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1179	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1180	200	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1182	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1195	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines) Argentina	Argentina
Diablillos Group  – File No. 11.691	1206	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1168	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
_	1163	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1167	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1170	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1174	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
-	1171	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	7021	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	1181	100	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines)	Argentina
	12653	200	100% (Potasio y Litio de Argentina S.A. has an usufruct on the brines) 100% (Potasio y Litio de Argentina S.A. has	Argentina
	1173	100	an usufruct on the brines)  100% (Potasio y Litio de Argentina S.A. has	Argentina
	1169	100	an usufruct on the brines)  100% (Potasio y Litio de Argentina S.A. has	Argentina
	1178	100	an usufruct on the brines)  100% (Potasio y Litio de Argentina S.A. has	Argentina
	12652	200	an usufruct on the brines)	Argentina
Sijes		T		
	8587 11800	799 488	100% 100%	Argentina Argentina
	11801	400	100%	Argentina
	11802	3399	100%	Argentina
	14801	8	100%	Argentina
	14121	10	100%	-
	5786	200	100%	Argentina
Pozuelos	3180	200	100%	Argentina
1 0240105	1208	194	Lithea Inc (Borax has usufruct over the borates)	Argentina
	5569	300	Lithea Inc (Borax has usufruct over the borates)	Argentina

Tenement Name	Tenement Number	Area ( Hectares	Orocobre Interest	Location of Tenements
	4959	200	Lithea Inc (Borax has usufruct over the borates)	Argentina
	13171	200	Lithea Inc (Borax has usufruct over the borates)	Argentina
	13172	200	Lithea Inc (Borax has usufruct over the borates)	Argentina
Ratones				
	62066	300	Potasio y Litio Argentina S.A. ( Borax has usufruct over the borates)	Argentina
	3843	300	Potasio y Litio Argentina S.A. ( Borax has usufruct over the borates)	Argentina
Cauchari				
	394	300	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	336	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	347	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	354	160	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	340	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	444	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	353	300	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	350	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
_	89	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
_	345	100	100% (Exar (LAC) has the usufruct over the brines)	e Argentina e Argentina e Argentina e Argentina e Argentina e Argentina
Boroquímica -	344	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
Group – File No. 90-B-1994	343	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
-	352	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
_	351	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
-	365	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
-	122	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	221	100	100% (Exar (LAC) has the usufruct over the brines)	Argentina
	190	100	100% (Exar (LAC) has the usufruct over the brines) 100% (Exar (LAC) has the usufruct over the	Argentina
	116	100	brines)  100% (Exar (LAC) has the usufruct over the brines)	Argentina
	117	300	brines)  100% (Exar (LAC) has the usufruct over the brines)	Argentina
-	389	100	brines)  100% (Exar (LAC) has the usufruct over the brines)	Argentina
-	306	24	brines)	Argentina
	402	119	100% (Exar (LAC) has the usufruct over the brines)	Argentina

Tenement Name	Tenement Number	Area ( Hectares	Orocobre Interest	Location of Tenements
			100% (Exar (LAC) has the usufruct over the	
	195	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
	220	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
	259	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
	43	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
_	341	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
_	42	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
_	438	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
_	160	100	brines)	Argentina
			100% (Exar (LAC) has the usufruct over the	
-	378	100	brines)	Argentina
		100	100% (Exar (LAC) has the usufruct over the	
<u> </u>	339-C	100	brines)	Argentina
		100	100% (Exar (LAC) has the usufruct over the	
<u> </u>	377-C	100	brines)	Argentina
	101.7	100	100% (Exar (LAC) has the usufruct over the	
	191-R	100	brines)	Argentina