

GUNSON RESOURCES LIMITED

QUARTERLY REPORT FOR THE PERIOD ENDED 30th SEPTEMBER 2010

HIGHLIGHTS

COBURN ZIRCON DEVELOPMENT PROJECT

- Global mineral sands consultancy TZMI has reported a 30% increase in the
 price of zircon from the end of 2009 to October 2010, with the likelihood of
 further significant price rises in the next several years due to restricted supply
 and growing demand, particularly from emerging economies.
- A new financial analysis of the Project using updated zircon prices provided by TZMI and a higher long-term exchange rate to the US dollar, shows that Coburn remains robust, with a NPV of \$A141 million and IRR of 16.4%.
- The financial returns will be further improved if reductions in capital expenditure currently under consideration are implemented and ilmenite prices rise, as predicted by TZMI.
- Strengthening zircon and titanium mineral markets are being reflected by heightened interest in the Project from potential strategic partners.

MOUNT GUNSON COPPER PROJECT

- Airborne and ground geophysical surveys over the northern part of the Project funded by the Company's farm-in partner Noranda Pacific Pty Limited are nearly complete, providing data from which additional deep targets may be selected for drilling in 2011.
- Metallurgical test work on bulk samples from the 100% owned MG 14 and Windabout copper deposits is still in progress, to date yielding similar copper recoveries and concentrate grades from the MG 14 sample as those achieved in 2009.
- Excellent cobalt recoveries in the test work on both deposits indicate high
 potential values and therefore future work is to be focused on extracting a
 saleable cobalt intermediate product from the concentrates.

1 COBURN ZIRCON DEVELOPMENT PROJECT (100%) WESTERN AUSTRALIA

1.1 Permitting

A Licence to Take Water for the first 5 years of the proposed mining operation was issued by the Western Australian Department of Water on 10 August 2010.

The remaining permits required prior to the commencement of mining are approval of a Groundwater Mounding Management Plan, approval of a second Non Substantial Change to the Public Environmental Review and two mining approvals from the Department of Mines and Petroleum (DMP). Apart from the second DMP approval for construction of treatment plants and open pit mining, these approvals are expected before the end of 2010.

1.2 Market Improvement

In late September, leading global market consultancy TZMI reported that price increases effective in the fourth quarter of 2010 would take bulk zircon prices to \$US1,050 - \$1,100 per tonne *f.o.b*, up some 30% over those at the end of 2009. TZMI expects further price rises in 2011, based on continued tight supply as there are no material greenfields zircon mines under construction anywhere in the world at present. The tightness of supply is already manifesting itself in shortages and rationing of volumes across customers by the major producers.

Developments in zircon are being observed as a leading indicator for what could happen with titanium dioxide mineral feedstocks in 2011, the lack of investor support for new feedstock projects in recent years being a significant influence on why the market is now so positive. TZMI has observed that over the past 5 years, the total scheduled production in titanium dioxide units of projects under active investigation has halved, as has the number of companies involved.

TZMI has recently updated its zircon price forecasts for 2011-2015, to reflect the forecast continuation of supply shortages and increased demand from developing economies. These new forecasts are incorporated in the financial evaluation below.

1.3 New Financial Analysis

Since the financial analysis for the Definitive Feasibility Study (DFS) was released on 7 January 2010, there has been significant upward movements in both zircon prices and the Australian to US dollar exchange rate. These movements have broadly offset each other, with expected Australian dollar zircon prices and the forecast financial returns from the Project relatively unchanged.

Using long-term real US dollar zircon price forecasts provided in October 2010 by TZMI and a long-term average exchange rate of 85 US cents to one Australian dollar, the Coburn Zircon Project remains financially attractive, with a Net Present Value (NPV) of \$141 million and Internal Rate of Return (IRR) of 16.4%. These returns will improve if reductions in capital expenditure currently under consideration are implemented and ilmenite prices improve, as predicted.

A summary of the financial analysis over the proposed 23.5 year mine life is shown in the table below.

Financial Summary of the Coburn Zircon Project (Real \$A millions)

Catagony	DFS	DFS	BFS
Category	Oct 10	Jan 10	2004
Total Revenue	2,086	2,189	1,336
Total Operating Costs	1,288	1,310	776
Net Operating Margin	798	879	560
Capital Cost	168.8	168.8	128
IRR before tax/financing	16.4%	16.8%	15.4%
NPV (8%)	141	163	73
Exchange Rate (\$US to \$A)	85c	72c	70c

The Oct 2010 column above is simply the January 2010 DFS financials incorporating the latest TZMI zircon price forecasts and a new long-term exchange rate assumption.



1.4 Discussions with Potential Funding/Offtake Partners

Discussions with potential strategic investors in the Project are ongoing, with seven interested parties actively reviewing the investment and offtake opportunity. The strengthening zircon and titanium minerals markets are being reflected in heightened interest in the Project from potential strategic partners, with many expressing concern about the current and forecast medium term global zircon shortage.

Two visits have been made to the Middle East since the previous quarterly report, the first in early August and the second in mid October. Meetings with potential investors are also scheduled for the annual TZMI mineral sands Congress in Hong Kong next week.

2 MOUNT GUNSON COPPER EXPLORATION PROJECT (49%) SOUTH AUSTRALIA

The principal activity during the quarter was planning for Noranda Pacific Pty Limited (Noranda) funded geophysical surveys in the northern part of the Project. Noranda, part of the Xstrata Copper Business Unit, earned a 51% interest in the Project in March 2010 and has the right to increase its equity to 75% by spending a total of \$10 million by mid June 2013. Noranda's cumulative expenditure to the end of September 2013 stands at \$4.06 million.

Since the end of the quarter, an 8,075 line kilometre aeromagnetic survey at 100 metre line spacing has been completed and the data will be available for interpretation next week. A program of five 2 to 8 km long ground magneto telluric (MT) traverses at Emmie Bluff Prospect commenced in mid October and this survey should be completed next week.

Subject to the definition of sufficiently attractive drilling targets from interpretation of data from the above geophysical surveys, drilling will follow in the first half of 2011.

3 MOUNT GUNSON COPPER – MG 14 & WINDABOUT EXCISED AREA (100%) SOUTH AUSTRALIA

Metallurgical test work on bulk samples from the MG 14 and Windabout copper deposits was the main activity during the quarter.

A locked cycle test on the MG 14 sample using the same process route as the lan Wark Research Institute at the University of South Australia a year ago, achieved similar results, with 71% of the copper recovered into a 30% copper concentrate. The cobalt recovery was much higher, at 95%, yielding 1.2% cobalt in the concentrate, which reflects the coarser grain size of the main cobalt mineral, carrollite.

Work to date on the Windabout bulk sample has yielded a lower copper recovery in the only locked cycle test completed to date, at 54%, with a much higher cobalt recovery at 92%. However, a higher copper recovery for the Windabout sample is expected when a locked cycle test is carried out under the same conditions as the MG 14 sample discussed above. In both deposits, the cobalt content of the concentrate is a significant proportion of the copper content in terms of contained metal value, ranging from 25% in the MG14 concentrate to 69% in the Windabout concentrate.

Marketing studies during the year suggested that copper smelters were not willing to pay for the contained cobalt in copper concentrates. For this reason, additional test work is in progress to improve the copper recovery from ore to concentrate and to establish a viable flow sheet to recover a payable cobalt intermediate product from the concentrate.

Discussions with companies potentially interested in funding part of the BFS and part of the proposed mine development continued during the quarter. The main attraction for these



parties is access to the high quality low uranium concentrate but there is a reluctance to commit funds until the metallurgical flow sheet has been resolved. Consequently, the Company continues to fund the low cost metallurgical program itself whilst retaining a wide range of funding options if the metallurgical issues are resolved.

4 FOWLER'S BAY NICKEL PROJECT (100%) SOUTH AUSTRALIA

Following the receipt of approval from South Australian government regulators to access the Yellabinna Regional Reserve for a diamond drilling program, a request for an aboriginal heritage clearance of the proposed drill site was submitted to the native title claimants' lawyer in early August. However, no agreement has been reached to date on a heritage clearance protocol. If this protocol is not resolved by mid November 2010, drilling may commence without the heritage clearance.

5 TENNANT CREEK GOLD-COPPER PROJECT (100%) NORTHERN TERRITORY

A detailed gravity geophysical survey over the western portion of the Gosse 5 exploration licence in September 2010 defined a discrete anomaly approximately 1km long, interpreted to be a hematitic ironstone body in the 100 – 150 m depth range, underlain by a magnetic zone 200m below. Drilling is scheduled for early 2011.

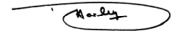
6 SHARE PLACEMENT

A placement of 4 million shares at 9 cents each was made to clients of RBS Morgans Limited in early October 2010, raising \$360,000 before costs.

This placement increased Gunson's issued capital to 177,465,312 fully paid ordinary shares.

7 FINANCIAL

At 30th September the Company had \$321,000 in cash and short term deposits. Exploration expenditure during the quarter was \$424,000 and forecast exploration expenditure for the December quarter is \$400,000.



D N HARLEY MANAGING DIRECTOR

29th October 2010

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ATTRIBUTION

The information in this report that relates to exploration results, mineral resources and ore reserves is based on information compiled by Mr D N Harley, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Harley has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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'. Mr Harley consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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, 01/06/10.

Name of entity				
Gunson Resources Limited				
ABN	Quarter ended ("current quarter")			
32 090 603 642	30 September 2010			

Consolidated statement of cash flows

		Current quarter	Year to date (3 months)
Cash flows related to operating activities		\$A'000	\$A'000
1.1	Receipts from product sales and related debtors		\$A 000
1.1	Receipts from product sales and related debtors	-	-
1.2	Payments for (a) exploration & evaluation	(424)	(424)
	(b) development	-	-
	(c) production	-	-
	(d) administration	(155)	(155)
1.3	Dividends received	-	-
1.4	Interest and other items of a similar nature received	4	4
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Other (Austrade Grant)	41	41
		(50.4)	(50.0)
	Net Operating Cash Flows	(534)	(534)
	Cash flows related to investing activities		
1.8	Payment for purchases of:		
1.0	(a) prospects	_	_
	(b) equity investments	-	_
	(c) other fixed assets	-	-
1.9	Proceeds from sale of:		
	(a) prospects	-	-
	(b) equity investments	-	-
1.10	(c) other fixed assets	-	-
1.10 1.11	Loans to other entities	-	-
1.11	Loans repaid by other entities Other (provide details if material)	-	-
1.12	Office (provide details if material)	-	-
	Net investing cash flows	-	-
1.13	Total operating and investing cash flows		
	(carried forward)	(534)	(534)

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⁺ See chapter 19 for defined terms.

1.13	Total operating and investing cash flows		
	(brought forward)	(534)	(534)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	600	600
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	-	-
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other (Share issue costs)	(22)	(22)
	Net financing cash flows	578	578
-	8		
	Net increase (decrease) in cash held	44	44
1.20	Cash at beginning of quarter/year to date	277	277
1.21	Exchange rate adjustments to item 1.20	-	-
		321	321
1.22	Cash at end of quarter	321	321

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	44
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1	.2:	5 Ex	planation	necessary	for a	an und	erstanding	of the	e transactions

Payment of directors' salaries and superannuation during the quarter.

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

N/A			

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

Mount Gunson Copper Project to the end of September 2010. Xstrata Copper, through its subsidiary Noranda Pacific Pty Limited (Noranda) has a cumulative expenditure of \$4,061,394. Noranda has the right to sole fund exploration to \$10 million cumulative by mid June 2013, increasing its share in the Project to 75% from the current 51%.

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⁺ See chapter 19 for defined terms.

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	-	-	
3.2	Credit standby arrangements	-	-	

Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	400
4.2	Development	•
4.3	Production	-
4.4	Administration	100
	Total	500

Reconciliation of cash

show	nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to elated items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	321	277
5.2	Deposits at call	-	-
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	321	277

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

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⁺ See chapter 19 for defined terms.

increased	6.2	Interests in mining tenements acquired or increased					
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⁺ See chapter 19 for defined terms.

Issued and quoted securities at end of current quarterDescription 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	Preference *securities				
7.2	(description) Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks, redemptions				
7.3	⁺ Ordinary securities	173,465,312	173,465,312		
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buybacks	10,000,000	10,000,000	6 cents	6 cents
7.5	+Convertible debt securities (description)				
7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted				
7.7	Options (description and conversion factor)	1,800,000 1,800,000 400,000 400,000		Exercise price 30 cents 35 cents 35 cents 40 cents	Expiry date 30/11/2010 30/11/2010 04/05/2012 04/05/2012
7.8	Issued during quarter	100,000		10 cents	0 1/ 03/ 2012
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	Debentures (totals only)				

⁺ See chapter 19 for defined terms.

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7.12	Unsecured notes (totals only)	

Compliance statement

- 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 does give a true and fair view of the matters disclosed.

Sign here:

(Managing Director)

Date: 29 October 2010

Print name: David Harley

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.

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⁺ See chapter 19 for defined terms.