



ASX RELEASE 29 APRIL 2016

Quarterly Activities Report for the Period ended 31 March 2016 Highlights

Llahuin/Llanos marketing and Low Cost Structure

- The Company continued its due diligence processes with potential joint venture partners to the Llahuin/Llanos Project.
- The Company's focus is obtaining a joint venture partner for the Llahuin/Llanos Project and the Company will announce any material developments in this regard.
- Administrative and operational costs are minimal.
- Subsequent to period end, the Company commenced an underwritten renounceable rights issue to raise ~\$850,000.

Projects

Llahuin Copper-Gold Project (~250km north of Santiago)

The **Llahuin Project** is located in the Coquimbo region of Central Chile.

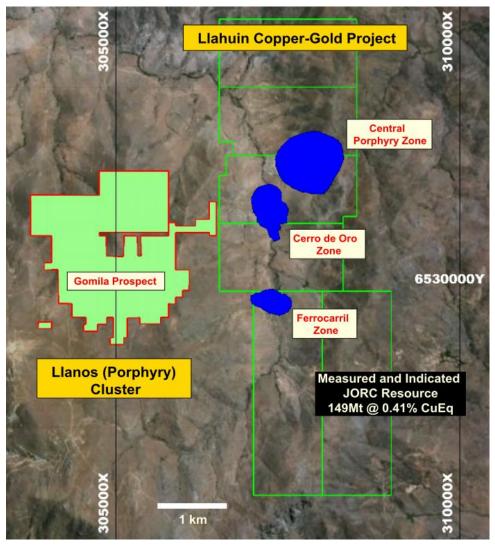
The Company previously announced a JORC compliant resource for the Llahuin Project based on 54,520m of drilling. Refer News Release dated 3 July 2013 (and see inset to Figure 1).

On 11 May 2015, the Company announced a significant breakthrough in the development of the Llahuin Project: the securing of the adjacent **Gomila Prospect ("Gomila")**. Gomila is part of the **Llanos Cluster** of concessions centred 4km south-west of the Llahuin Central Porphyry Zone. The position of the Gomila Prospect in relation to the Llahuin Project is shown below:



Figure 1: Gomila Prospect in relation to the Llahuin Copper-Gold Project





By adding the potential of the Llanos Cluster to the established Llahuin resource, the **combined Llahuin/Llanos Project** is an excellent proposition for a large company wanting to develop a long life, low elevation mine in a low sovereign risk mining jurisdiction.

The Company is marketing the **Llahuin/Llanos Project** to potential farm-in partners to fund large scale exploration. As a result, the Llahuin/Llanos Project is currently the subject of multiple confidentiality agreements signed with globally diversified resource companies. The Company continues to pursue these opportunities.

Other Projects

Rincon Copper-Gold Project

The Rincon Project is a copper opportunity with similarities and along strike from world class mines in the high Andes Mountains. The Company is also marketing this project for sale or joint venture.



Future Developments

The main focus of the Company will be to secure a partner at the combined Llahuin/Llanos Project who will fund large scale exploration works. Minimal costs are being incurred to maintain these concessions.

Separately, the Company will continue to market its other prospective concession holdings as well as considering other opportunities.

Competent Person / Qualified Person Statement

The information in this report that relates to copper and gold Exploration Results for the Company's Projects is based on information compiled by Mr Trevor Tennant, who is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Tennant 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Tennant is a full time employee and Managing Director of the Company and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. For further information, please refer to the Technical Reports and News Releases on the Company's website at www.shmining.com.au.



Concession (tenement) Holdings

During the Quarter, there were no reductions to the Company's concession holdings, however the annual renewal process begins this coming June quarter.

Relinquishments, if any, are detailed in section 6.2 of the attached Appendix 5B.

As at 31 March 2016, the Company held a total 148 concessions within 11 defined Projects. Belen, Chitigua, El Arrayan, Las Santas, Llahuin, Los Pumas, Mantos Grandes, Rincon, Romeral and Santa Gracia are 100% held by the Company via its subsidiaries.

The Los Rulos Project is subject to a 50/50 joint venture arrangement with Lundin Mining. The Company beneficially holds 50% of this Project via a 50% holding in JV company Minera Los Rulos. As well as concessions, Minera Los Rulos holds share purchase option arrangements to acquire 100% equity in the Polvareda 2 Prospect.

The Minera Llahuin entity holds an option agreement to acquire 100% equity in the Gomila Prospect concessions (shown under Llahuin Option Agreements).

The concessions held or under option* and their locations are set out below:

Belen (Putre, Chile)	Llahuin (Combarbala, Chile)	Los Pumas (Putre, Chile)
BELEN 9	EL ESPINO 11	EMANUEL 1 AL 20
BELEN1, 1 AL 10	EL ESPINO 12	LLUTA I 1 AL 54
BELEN 2, 1 AL 20	EL ESPINO 13	LLUTA II 1 AL 285
BELEN 3, 1 AL 30	EL ESPINO 14	PUTRE 5, 1 AL 10
BELEN 4, 1 AL 20	EL ESPINO 15	PUTRE 6, 1 AL 11
BELEN 5 , 1 AL 30	AMAPOLA III	PUTRE I 1 AL 20
BELEN 6, 1 AL 8	AMAPOLA IV	PUTRE 2 I AL 20
BELEN II, I AL 10	EL ESPINO 1 1 AL 300	MG 3, 1 AL 30
BELEN II, 11 AL 20	EL ESPINO 2 1 AL 200	Los Rulos (Canela, Chile)
Chitigua (Calama, Chile)	EL ESPINO 3 1 AL 200	COLIHUE 10
LEO III 20	EL ESPINO 4 1 AL 200	COLIHUE 11
LEO III 21	EL ESPINO 5 1 AL 300	COLIHUE12
LEO III 33	EL ESPINO 6 1 AL 300	COLIHUE 13
LEO III 38	EL ESPINO 1 AL 9	COLIHUE 14
CHITIGUA SUR ESTE 1 AL 5	AMAPOLA 1, 1 AL 20	COLIHUE 15
CHITIGUA 27, 1 AL 60	AMAPOLA 2, 1 AL 20	COLIHUE 22
CHITIGUA 1, 1 AL 30	AMAPOLA 3, 1 AL 20	COLIHUE 24
CHITIGUA 2, 1 AL 30	AMAPOLA 4, 1 AL 18	COLIHUE 25
El Arrayan (Vicuna, Chile)	COLINA 2, 1 AL 30	COLIHUE 26
SIMON II 1	AMAPOLA I, 1 AL 300	EL COLIHUE 1 1 AL 113
SAN JOSE II TRES	AMAPOLA II, 1 AL 300	EL COLIHUE 1 41 AL 154
SAN ALFONSO II CUATRO	Llahuin, Option Agreements*	EL COLIHUE 1 155 AL 210
SAN JORGE TRES 1 AL 36	LA ENCANTADORA I, 1 AL 36	EL COLIHUE 8 1 AL 6
SAN JORGE CUATRO 1 AL 60	LA ENCANTADORA II, 1 AL 18	Los Rulos, Option Agreements*
SUSAN 2, 1 AL 49	LA ENCANTADORA III, 1 AL 12	POLVAREDA SEGUNDA 1 AL 48
Las Santas (Salamanca, Chile)	LA ENCANTADORA III A , 1 AL 8	Mantos Grandes (Monte Patria, Chile)
SANTA GUADALUPE 1 AL 39	LA ENCANTADORA IV, 1 AL 11	MANTIS 1
SANTA MACARENA 1 AL 40	LA ENCANTADORA V 1	MANTIS 2
SANTA CAMILA 1 AL 27	LA ENCANTADORA VI, 1 AL 8	MANTIS 3
SANTA ANA 17	LA ENCANTADORA DE LLAHUIN AL 19	MANTIS 4
Llahuin (Combarbala, Chile)	Los Pumas (Putre, Chile)	MANTIS 5
EL ESPINO 8	LOS PUMAS 5	MANTIS 6
EL ESPINO 9	AWAHOU 1 AL 20	MANTIS 7



Mantos Grandes (Monte Patria, Chile)	Mantos Grandes (Monte Patria, Chile)	Rincon (Salamanca, Chile)
MANTIS 8	MANTOS 7, 1 AL 178	RINCON 1 1 AL 30
MANTIS 9	MANTOS 8, 1 AL 95	RINCON 2 1 AL 30
MANTIS 10	MANTOS 9, 1 AL 30	RINCON 3 1 AL 30
MANTIS 11	MANTOS 10, 1 AL 136	RINCON 5 1 AL 30
MANTIS 12	MANTOS 11, 1 AL 51	RINCON 6 1 AL 30
MANTIS 13	MANTOS 12, 1 AL 268	RINCON 7 1 AL 30
MANTOS II 2	MANTOS 13, 1 AL 99	RINCON 9 1 AL 20
MANTOS II 4	MANTOS 16 , 1 AL 10	RINCON 10 1 AL 20
MANTOS II 24	MANTOS 17, 1 AL 10	Romeral (La Higuera, Chile)
MANTOS III 16	MANTOS 21, 1 AL 20	SOLADO II 1
MANTOS III 17	MANTOS 21, 21 AL 30	SOLADO II 2
MANTOS III 18	MANTOS 22, 1 AL 20	SOLADO II 3
MANTOS III 19	FUTURO 5, 1 AL 60	SOLADO II 4
MANTOS III 20	MANTOS GRANDES 1 AL 11	SOLADO 1, 1 AL 20
MANTOS III 21	MANTOS CHICOS 1 AL 20	Santa Gracia (La Serena, Chile)
MANTOS 1, 1 AL 10	LA ESCONDIDA 1 AL 20	LA CUYANA 1 AL 5
MANTOS 2, 1 AL 20	Rincon (Salamanca, Chile)	SAN SEBASTIAN 1 AL 6
MANTOS 3, 1 AL 15	RINCON 4	LAS PERDICES II 10
MANTOS 4, 1 AL 20	RINCON 8	LEONOR II 2
MANTOS 5, 1 AL 20	RINCON 11	
MANTOS 6, 1 AL 30	RINCON 12	



Appendix 5B

Mining exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/2013

Name of entity			
SOUTHERN HEMISPHERE MINING LIMITED			
ABN	Quarter ended ("current quarter")		
17 140 494 784	31 March 2016		

Consolidated statement of cash flows

		Current quarter	Year to date (9 months)
	Cash flows related to operating activities	\$A'000	\$A'000
1.1	Receipts from product sales and related debtors		
1.2	Payments for (a) exploration & evaluation (b) development (c) production	(23)	(141)
1.3	(d) administration Dividends received	(43)	(526)
1.4	Interest and other items of a similar nature received	-	4
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other (provide details if material)		
	Net Operating Cash Flows	(66)	(663)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects	_	_
	(b) equity investments	-	
	(c) other fixed assets		17
1.9	Proceeds from sale of: (a) prospects	-	-
	(b) equity investments		
1.10	(c) other fixed assets Loans to other entities	_	_
1.11	Loans repaid by other entities	_	-
1.12	Other (provide details if material)	-	-
		-	17
	Net investing cash flows		
1.13	Total operating and investing cash flows (carried forward)	(66)	(646)

⁺ See chapter 19 for defined terms.

Appendix 5B Mining exploration entity and oil and gas exploration entity quarterly report



1.13	Total operating and investing cash flows (brought forward)	(66)	(646)
1.14 1.15 1.16 1.17 1.18 1.19	Cash flows related to financing activities Proceeds from issues of shares, options, etc. Proceeds from sale of forfeited shares Proceeds from borrowings Repayment of borrowings Dividends paid Other (provide details if material)	- - 45	515 - 45
	Net financing cash flows	45	560
	Net increase (decrease) in cash held	(21)	(86)
1.20 1.21	Cash at beginning of quarter/year to date Exchange rate adjustments to item 1.20	28 -	92 1
1.22	Cash at end of quarter*	7*	7*

^{*} Subsequent to quarter-end the Company launched an underwritten rights issue to raise ~\$850k.

Payments to directors of the entity, associates of the directors, 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	-
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions

Payments made for director's fees, salaries and superannuation.

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

N/A

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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	50	45	
3.2	Credit standby arrangements	-	-	

Estimated cash outflows for next quarter

	Total	30
4.4	Administration	30
4.3	Production	-
4.2	Development	-
4.1	Exploration and evaluation	-
		\$A'000

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	7	28
5.2	Deposits at call	-	-
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	7	28

⁺ See chapter 19 for defined terms.



Changes in interests in mining tenements and petroleum tenements

		reference and location	(note (2))	beginning of quarter	end of quarter
6.1	Interests in mining tenements and petroleum tenements relinquished, reduced or lapsed	n/a			
6.2	Interests in mining tenements and petroleum tenements acquired or increased	n/a			

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	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3	⁺ Ordinary securities	21,292,561	21,292,561	-	-
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs				
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)	-	-	-	-
7.8	Issued during quarter	-	-	-	-
7.9	Exercised during quarter	-	-	-	-
7.10	Expired during quarter	2,521,423	-	-	-
7.11	Debentures	-	-		
7.12	Unsecured notes	-	-		

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⁺ See chapter 19 for defined terms.



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 5).
- 2 This statement does give a true and fair view of the matters disclosed.

Sian here:

Date: 29 April 2016

(Company secretary)

Print name: Derek Hall

- 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 and petroleum 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 or petroleum 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 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Financial Reporting 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.