

## ACTIVITIES REPORT FOR THE QUARTER ENDED 31 MARCH 2019

### QUARTER HIGHLIGHTS:

#### Corporate

##### Post the end of the Quarter

- **A\$7.0M raised through a placement to strategic and sophisticated investors**

#### West Musgrave Project

- **New Nebo-Babel Mineral Resource estimate complete**
  - **Greater confidence through significant infill drilling program**
- **Field activities commenced**
  - **RC Infill drilling program at Nebo-Babel continues**
- **Study now includes expanded options for mining and processing**
- **Significant breakthrough in understanding of Succoth mineralisation**
- **Exploration drilling at One Tree Hill underway targeting large off-hole conductor**
- **OZ Minerals achieves Stage 2 (70%) interest in West Musgrave Project**

#### Yarawindah Brook (CZI to earn 80%)

- **Option to earn 80% exercised (post quarter end)**

Cassini Resources Limited (ASX:CZI) (“Cassini” or the “Company”) is pleased to report on the significant milestones achieved at its development and exploration projects during the March 2019 Quarter.

#### Corporate

On 12 April 2019 the Company completed a Placement to institutional, sophisticated and strategic investors to raise A\$7.0 million (before costs) (Placement).

The Placement resulted in the issue of 70 million new ordinary shares at a price of A\$0.10 per share.

The funds from the Placement will be used for working capital for the Company throughout the study stages of the West Musgrave Project (the Project or WMP) and to progress the exploration projects (Yarawindah Brook and Mt Squires) in Western Australia. The WMP studies continue to be sole funded by Earn-in/JV partner OZ Minerals Limited (“OZ Minerals”) (ASX:OZL) until the delivery of a Definitive Feasibility Study and subsequent decision to mine.

A key cornerstone investor in the Placement was Tinci (HK) Limited (Tinci (HK)), a 100% subsidiary of Guangzhou Tinci Materials Technology Co. Ltd (Tinci Materials). Tinci Materials is listed on the Shenzhen Stock Exchange (SHE:002709) and is a leading manufacturer and marketer for lithium-ion battery materials. Tinci Materials was one of the pioneers of electrolyte manufacturers in China for lithium-ion batteries and has successfully established business collaborations with first class international customers. Tinci Materials is a conducting feasibility study on the production of nickel sulphate from nickel sulphide concentrate for the battery industry.

The Placement was supported by existing major shareholders who have a history of project development, off-take and financing of battery minerals assets.

## West Musgrave Project (CZI 30%, OZL 70%)

West Musgrave Joint Venture partners Cassini and OZ Minerals are working together on the West Musgrave nickel-copper project in Western Australia

### OZ Minerals reaches Stage 2 earn-in milestone

As required under the Earn-in/Joint Venture Agreement, OZ Minerals has satisfied the 70% (Stage 2) earn-in milestone by contributing a total of \$36m towards the Nebo-Babel Pre-Feasibility Study (PFS) and regional exploration. The earn-in milestone was achieved 14 months earlier than required under the JV Agreement.

OZ Minerals will continue to sole fund the Nebo-Babel Studies until a Bankable Feasibility Study is delivered. Any amount funded by OZ Minerals in excess of \$36M, CZI will be loan-carried for its 30% contribution, with principal and capitalised interest to be repaid 5 years after the commencement of production.



### New Nebo-Babel Mineral Resource estimate

Following the 2018 infill and extension drilling program, a new Mineral Resource estimate for the Nebo-Babel Deposits has now been completed.

Importantly, the new estimate has provided greater confidence in the resources through a 26% increase to the higher Indicated resource category from the lower confidence Inferred category.

The Resource has been constrained within a defined, “reasonable prospects” pit shell for each deposit, compared to the unconstrained “global” 2017 estimate which included oxide resources, providing greater confidence in the eventual economic extraction of the deposits.

The Succoth Deposit Mineral Resource estimate has not been updated.

### West Musgrave Project Indicated and Inferred Mineral Resources<sup>1,2,3</sup>

Deposit	Classification	Tonnes (Mt)	Ni (%)	Cu (%)	Co (ppm)	Au (ppm)	Pd (ppm)	Pt (ppm)
Nebo	Indicated	33	0.45	0.40	180	0.05	0.09	0.07
	Inferred	2	0.36	0.39	170	0.04	0.08	0.07
	<b>Total</b>	<b>34</b>	<b>0.44</b>	<b>0.40</b>	<b>179</b>	<b>0.04</b>	<b>0.08</b>	<b>0.07</b>
Babel	Indicated	108	0.33	0.38	120	0.06	0.10	0.09
	Inferred	96	0.34	0.38	120	0.07	0.11	0.09
	<b>Total</b>	<b>204</b>	<b>0.34</b>	<b>0.38</b>	<b>120</b>	<b>0.06</b>	<b>0.10</b>	<b>0.09</b>
<b>Nebo + Babel</b>	<b>Total</b>	<b>238</b>	<b>0.35</b>	<b>0.38</b>	<b>129</b>	<b>0.06</b>	<b>0.10</b>	<b>0.09</b>
Succoth	Inferred	156	0.06	0.60	-	0.02	0.11	0.09

**NOTES:**

1. Nebo-Babel Indicated and Inferred Mineral Resource, 12 April 2019. Mineral Resources reported within a A\$24 NSR pit shell and at 0.25% Ni Cut-off. Refer to the Mineral Resource Statement and Explanatory Notes for full details [https://www.ozminerals.com/uploads/media/190412\\_ASX\\_Release\\_-\\_OZL\\_Nebo-Babel\\_Mineral\\_Resource\\_Statement.pdf](https://www.ozminerals.com/uploads/media/190412_ASX_Release_-_OZL_Nebo-Babel_Mineral_Resource_Statement.pdf).
2. Succoth Deposit Inferred Mineral Resource estimate (0.3% Cu cut-off), 7 December 2015
3. The Mineral Resource estimates have been completed in accordance with the guidelines of the JORC Code (2012 edition) - Refer to the company website page: <http://www.cassiniresources.com.au/jorc-compliance>



## 2019 Field Program Underway

Drilling re-commenced in late February with three RC rigs continuing the infill and extension program at Nebo and Babel.

The current program, brought forward from the Feasibility Study budget, will inform future mineral resource updates anticipated in future Study work.

## Metallurgical Test Work, Mining, Process Plant and Infrastructure Engineering

The current phase of study continued with a focus on developing core mining and processing concepts, but also investigating new opportunities to add further value to the project. The core work included mining cut-off grade and production rate selection, mine design and engineering of the process plant and non-process infrastructure.

Metallurgical variability testwork has been completed on all of the ore types present in the deposit. Results have been consistent and confirm that recovery and concentrate quality targets can be met.

A number of new opportunities have been added to the scope including mine automation, an alternate flotation flowsheet and new process equipment options. A workforce planning workstream has commenced to quantify the potential benefits of an offsite operations centre. Being relatively early in the project development timeline, there are many options still being considered and the JV Partners are committed to investigating every opportunity to maximise the value of the asset.

De-risking of the project has also continued with a focus on development of an off grid power solution, identification of sufficient water supply and transport logistics.

## Regional Exploration Update

### New Drilling Results Confirm Succoth Potential

Three diamond drill holes for 1,883.3m were completed in late 2018, infilling a strategic section critical to resolving the folded stratigraphy model hypothesis (Figure 1). Significant results from the program include 76.3m @ 0.71% Cu & 0.17g/t PGE from 46.7m (CZD0096), 92.55m @ 0.75% Cu & 0.19g/t PGE from 271.45m (CZD0097) and 141.3m @ 0.50% Cu & 0.11 g/t PGE from 431.5m (CZD0098). A full table of results can be found in Table 1.

The results have confirmed thick zones of copper mineralisation that support a favourable, folded mineralisation geometry, with significant implications for future resource updates and mining evaluation. Drilling has also provided further evidence of a proximal source of nickel sulphide mineralisation. Initial evidence for folding of the magmatic stratigraphy at Succoth includes:

- Small-scale fold structures in drill core
- Symmetrical repetition of units down-hole, confirmed by geochemical fractionation patterns
- Broad intervals of mineralisation which were completely absent in drill holes designed to intersect up-plunge positions of the same

This contrasts with the previous interpretation which uses a vertical planar-style interpretation as the dominant orientation. This orientation formed the basis of the 2015 Inferred Mineral Resource estimate of 156mt @ 0.60% Cu, based on 45 broad-spaced drill holes. The new interpretation suggests that mineralisation is open along a broad northeast-southwest trending corridor (Figure 2).

This new interpretation if extrapolated across the remainder of the deposit, has positive implications for the scale of the resource, additional resource extensions, potential mining strip ratio and further economic considerations. Mineralisation remains open laterally as well as at depth and between broad-spaced drill holes. Further drilling will help refine the interpretation.



A massive sulphide intercept in a dolerite dyke in CZD0097 grading 3.17% Ni, 1.41% Cu & 0.22% Co is further evidence of a proximal source of nickel sulphide mineralisation. Small xenoliths of copper-rich massive sulphide were intersected in the same dolerite unit in adjacent hole WMN4025 comprising 0.05m @ 12.7% Cu from 334.3m and 0.08m @ 24.9% Cu from 337.6m. Similar intersections have been previously reported in historical holes WMN4023 (0.36m @ 1.96% Ni) and WMN4024 (0.6m @ 1.39% Ni), 1.5km to the west of CZD0097.

More work is required on the relative timing of dolerite intrusions to determine pre- or post- folding emplacement and ultimately using these relationships to vector towards a potential source of the massive sulphides.

A second infill section requiring approximately 2,000m of drilling will be undertaken to confirm the folded geological interpretation extends along strike. Site works have already been completed and drilling will commence early in the 2019 field program.

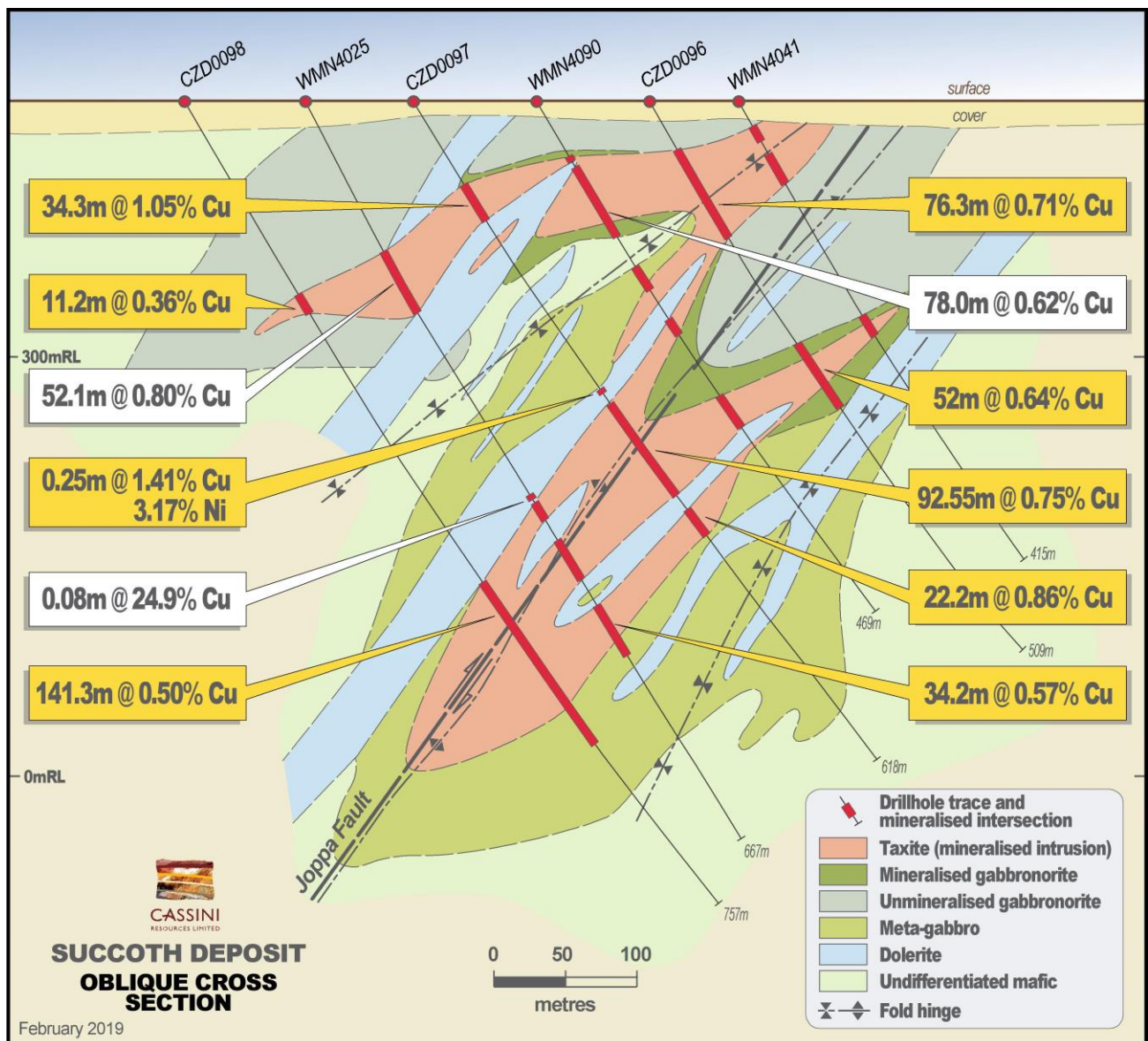


Figure 1. Succoth section with folded stratigraphy interpretation.



Table 1. 2018 Succoth Deposit Significant Drill Intercepts.

HOLE ID	East	North	RL	Dip	Azi	EOH (m)	INTERSECTIONS					
							From (m)	Width (m)	Cu %	Ni %	PGE g/t	
CZD0096	385560	7117928	480	-60	315	509.1	46.7	76.3	0.71	0.07	0.17	
							Incl	87.0	9.2	1.47	0.14	0.34
								230.0	52.0	0.64	0.06	0.14
							Incl	235.0	8.0	1.56	0.12	0.28
CZD0097	385685	7117799	480	-60	315	617.5	71.7	34.3	1.05	0.09	0.25	
								119.0	9.15	0.82	0.06	0.17
								148.65	19.95	0.47	0.06	0.13
								202.8	5.1	0.51	0.03	0.08
								218.0	40.0	0.41	0.04	0.09
								264.45	0.25	1.41	3.17	0.47
								271.45	92.55	0.75	0.09	0.19
CZD0098	385815	7117680	480	-60	315	756.7	173.8	11.2	0.36	0.04	0.05	
								431.5	141.3	0.50	0.05	0.11

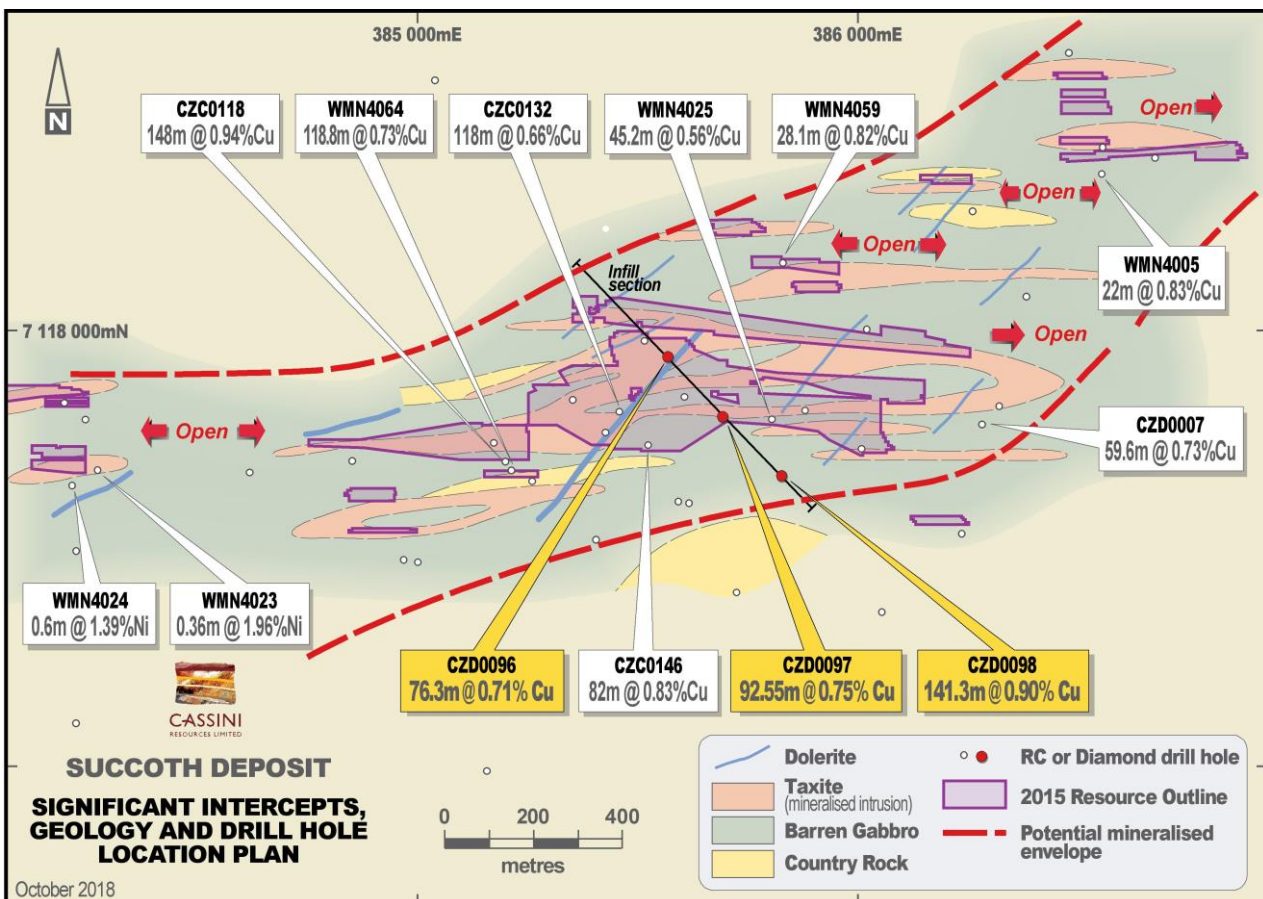


Figure 2. Succoth plan showing recent drilling and position to historical holes and resource.



### One Tree Hill Drilling Underway

The One Tree Hill Prospect is an early stage exploration target, 15km south west of Nebo-Babel.

Two holes were completed in 2018 targeting moving loop electromagnetic (MLEM) anomalies and extensions of mineralisation encountered in CZD0017.

Drill hole CZD0083A, sited approximately 60m north of CZD0017, returned 24.65m @ 0.69% Cu & 0.44g/t PGE from 337m with a higher grade core of 9m @ 1.15% Cu & 0.64g/t PGE. The intersection also included a massive sulphide zone of 2.6m @ 0.96% Cu, 0.48% Ni, 0.10% Co and 1.0g/t PGE (Figure 3).

The results are generally consistent with earlier results from CZD0017 which intersected a massive sulphide zone returning 3.2m @ 2.16% Cu, 0.58% Ni, 0.10% Co & 1.0g/t PGE within a broader disseminated zone of 34m @ 1.05% Cu & 0.5 g/t PGE from 332m.

Mineralisation appears continuous between CZD0017 and CZD0083A and remains open to the north.

A second diamond drill hole, CZD0087A, sited approximately 100m south of CZD0017, missed the target intrusion because of an apparent fault offset. This fault strikes east-west and has down-thrown the geology on the southern side. The hole did intersect a 40m zone of PGE anomalism towards the bottom of hole, possibly representing the halo of magmatic mineralisation.

Importantly, a down hole electromagnetic survey (DHEM) in CZD0087A has identified a large off-hole conductor, 240m long by 140m wide, with a modelled conductance of 4,400S, which is consistent with copper sulphide conductivity. The conductor is less than 100m to the east of CZD0087A. Given that the new geological interpretation suggests approximately 200m of displacement along the fault, the conductor may represent the extension of mineralisation observed in CZD0017, but on a much larger scale.

Drilling of the DHEM conductor has commenced, but is progressing slowly while the rig currently operates on a single shift roster. Target depth is not expected to be reached until early May.

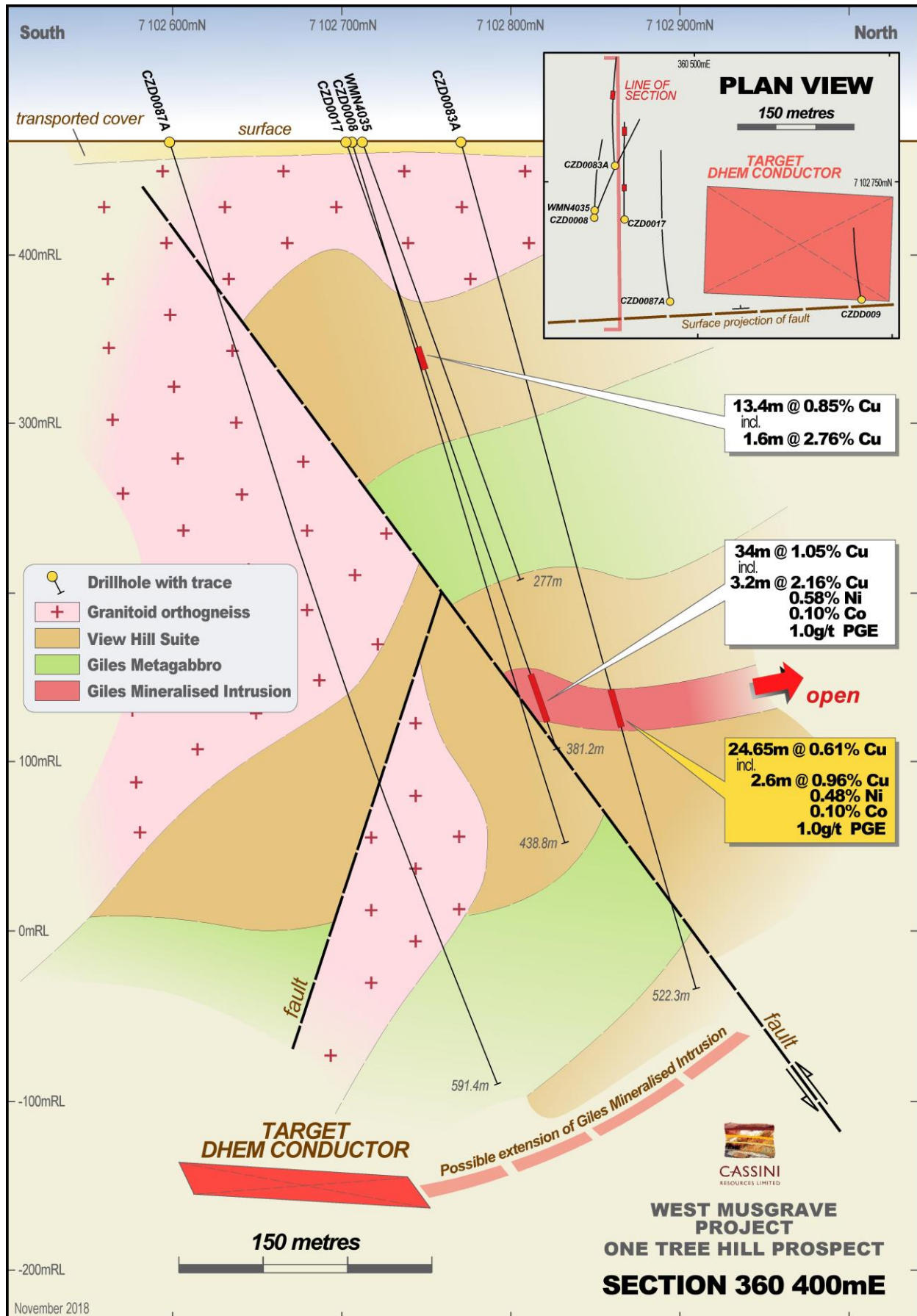


Figure 3. Composite section of drilling at One Tree Hill.



### Yarawindah Brook Ni-Cu-Co-PGE Project (CZI to earn 80%)

Subsequent to the period end, Cassini announced that it had exercised its option to acquire 80% of the Yarawindah Brook Ni-Cu-Co-PGE Project in Western Australia by acquiring 80% of the issued capital of Souwest Metals Pty Ltd. (“Souwest”), a private company associated with Kalgoorlie prospector Mr Scott Wilson.

Consideration for the acquisition, (as detailed in Cassini’s ASX Release 18 January 2018), is A\$300,000, which Cassini has elected to pay in cash, plus 6,072,302 options exercisable at \$0.1235, being 125% of the 20 day volume weighted average price (VWAP), with a 3 year expiry date.

Settlement of the acquisition is subject to the execution of an Incorporated Joint Venture agreement within 45 days from Exercise of the Option. The Company does not intend to seek shareholder approval for the issue of the options at settlement as it has existing Listing Rule 7.1 placement capacity.

Yarawindah Brook is located 130km northeast of Perth, in agricultural land near the township of New Norcia. The Project has had only limited nickel, copper and cobalt exploration despite a favourable regional setting, prospective geology and near-surface occurrences of nickel and copper. Historic exploration has focussed primarily on a small platinum and palladium (PGE’s) resource which the Company views as a “path-finder” anomaly for massive nickel - copper – cobalt sulphides. Exploration for nickel and copper has been sporadic, however the most recent drilling in 2007 targeting surface EM anomalies, returned encouraging results from hole YWRC0083 including 7m @ 1.30% Ni, 0.22% Cu, 0.06% Co and 432ppb Pd from 74m (Figure 4). Despite the promising result no further follow-up drilling was conducted due to budget limitations of the previous operator during the exploration downturn post-GFC.

The Company is currently seeking an access agreement with the local landholders and environmental approvals in preparation for drill testing two electromagnetic anomalies.



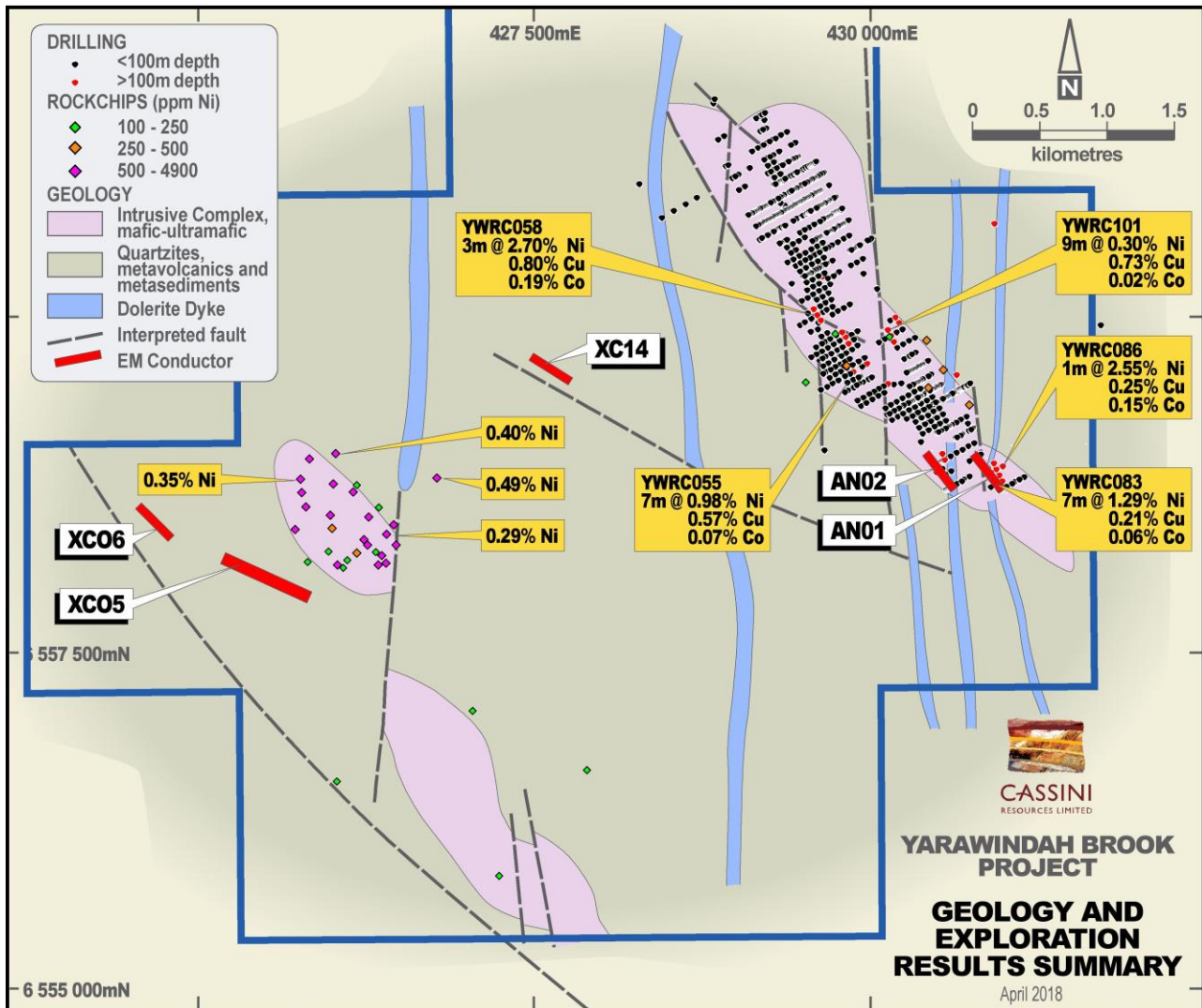


Figure 4. Yarawindah exploration target summary.

### Mount Squires Gold Project (100% CZI)

The Mount Squires Project lies adjacent to the West Musgrave Project Joint Venture with OZ Minerals. Gold prospectivity was first identified at Mount Squires by Western Mining Corporation (WMC) during geochemical surveying in the late 1990's. The Company's primary target was nickel and copper sulphide which returned poor results although several gold anomalies were identified. Despite this the tenements were later surrendered.

Cassini has been developing the Project over the past 2 years through the consolidation of tenements with a number of prospective gold targets, which includes a range of conceptual to advanced prospects.

Following completion of drilling at the West Arunta Project, attention has now turned to accelerating exploration at Mount Squires. A number of gold prospects are already defined although further work may enhance some of these targets prior to drill testing. Targeting work continued through the March Quarter in preparation for drill testing during the upcoming field season.



For further information please contact

**Richard Bevan**  
Managing Director

CASSINI RESOURCES LIMITED  
Telephone: +61 8 6164 8900  
E-mail: [admin@cassiniresources.com.au](mailto:admin@cassiniresources.com.au)

### About Cassini

Cassini Resources Limited (ASX: CZI) is a base and precious metals developer and explorer based in Perth. In April 2014, Cassini acquired its flagship West Musgrave Project (WMP), located in Western Australia. The Project is a new mining camp with three existing nickel and copper sulphide deposits and a number of other significant regional exploration targets already identified. The WMP is the largest undeveloped nickel - copper project in Australia.

In August 2016, Cassini entered into a three-stage \$36M Farm-in/Joint Venture Agreement with prominent Australian mining company OZ Minerals Ltd (ASX: OZL). The Joint Venture provides a clear pathway to a decision to mine and potential cash flow for Cassini.

Cassini is also progressing its Mt Squires Gold Project, an early stage zinc exploration project in the West Arunta region and has exercised an option to acquire 80% of the Yarawindah Nickel - Copper - Cobalt Project, all located in Western Australia.

### Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled or reviewed by Mr Greg Miles, who is an employee of the company. Mr Miles is a Member of the Australian Institute of Geoscientists and has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Miles consents to the inclusion in this report of the matters based on information in the form and context in which it appears.

The information in this report that relates to the Nebo-Babel Mineral Resource estimate is based on information compiled by Mark Burdett, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy (224519). Mark Burdett is a full-time employee of OZ Minerals. Mark Burdett has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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' (JORC 2012). Mark Burdett consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The Company is not aware of any new information or data, other than that disclosed in this report, that materially affects the information included in this report and that all material assumptions and parameters underpinning Mineral Resource Estimates as reported in the market announcement dated 12 April 2019 (Nebo & Babel Deposits) and 7 December 2015 (Succoth Deposit) continue to apply and have not materially changed.

Additional information regarding exploration results can be found in ASX releases of 18 February 2019, 19 February 2019, 10 April 2019 and 12 April 2019.

**APPENDIX 1 – TENEMENT SUMMARY – 31 March 2019**

<b>1. MINING TENEMENTS HELD</b>				
<b>Tenement Reference</b>	<b>Location</b>	<b>Nature of interest</b>	<b>Interest at beginning of quarter</b>	<b>Interest at end of quarter</b>
<b>West Musgrave*</b>				
E69/3163	WA	Granted	49%	30%
E69/3169	WA	Granted	49%	30%
E69/3164	WA	Granted	49%	30%
E69/3165	WA	Granted	49%	30%
E69/3168	WA	Granted	49%	30%
E69/1505	WA	Granted	49%	30%
E69/1530	WA	Granted	49%	30%
E69/2201	WA	Granted	49%	30%
E69/2313	WA	Granted	49%	30%
M69/72	WA	Granted	49%	30%
M69/73	WA	Granted	49%	30%
M69/74	WA	Granted	49%	30%
M69/75	WA	Granted	49%	30%
E69/3412	WA	Granted	49%	30%
L69/0025	WA	Granted	49%	30%
<b>Mt Squires</b>				
E69/3424	WA	Granted	100%	100%
E69/3425	WA	Granted	100%	100%
<b>Yarawindah**</b>				
E70/4883	WA	Granted	0%	0%
E70/5116	WA	Granted	0%	0%

\*Note West Musgrave Project (WMP) tenements subject to agreement whereby OZ Minerals has the right to farm-in to Cassini’s wholly owned WMP via a three stage process. Refer ASX announcement 13 October 2016. OZ Minerals earned into 70% during the March 2019 quarter.

\*\* Refer ASX announcement 11 April 2019. Cassini has exercised its option to acquire 80% of the Yarawindah Project (via acquiring shares in Souwest Metals Pty Ltd). Settlement via a payment of \$300,000 in cash or Cassini shares (at Cassini’s election) and options will occur during the June 2019 quarter. Souwest will be free-carried until a decision to mine is made.

<b>2. MINING TENEMENTS ACQUIRED/DISPOSED</b>				
<b>Tenement Reference</b>	<b>Location</b>	<b>Nature of interest</b>	<b>Interest at beginning of quarter</b>	<b>Interest at end of quarter</b>
<b><u>Acquired</u></b>				
Nil				
<b><u>Disposed</u></b>				
- <b>Reduced % ownership due to earn-in (West Musgrave)</b>				
E69/3163	WA	Granted	49%	30%
E69/3169	WA	Granted	49%	30%
E69/3164	WA	Granted	49%	30%
E69/3165	WA	Granted	49%	30%
E69/3168	WA	Granted	49%	30%
E69/1505	WA	Granted	49%	30%
E69/1530	WA	Granted	49%	30%
E69/2201	WA	Granted	49%	30%
E69/2313	WA	Granted	49%	30%
M69/72	WA	Granted	49%	30%
M69/73	WA	Granted	49%	30%
M69/74	WA	Granted	49%	30%
M69/75	WA	Granted	49%	30%
E69/3412	WA	Granted	49%	30%
L69/0025	WA	Granted	49%	30%
<b>Crossbow (West Arunta/X17)</b>				
E80/4749	WA	Relinquished	100%	0%
E80/4796	WA	Relinquished	100%	0%
E80/4813	WA	Relinquished	100%	0%

<b>3. BENEFICIAL PERCENTAGE INTERESTS HELD IN FARM-IN OR FARM-OUT AGREEMENTS</b>				
<b>Tenement Reference</b>	<b>Location</b>	<b>Nature of interest</b>	<b>Interest at beginning of quarter</b>	<b>Interest at end of quarter</b>
Nil				



**4. BENEFICIAL PERCENTAGE INTERESTS HELD IN FARM-IN OR FARM-OUT  
AGREEMENTS ACQUIRED OR DISPOSED**

Tenement Reference	Location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
<u>Acquired</u> Nil				
<u>Disposed</u> Nil				

## Appendix 5B

# Mining exploration entity and oil and gas 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, 01/05/13, 01/09/16

### Name of entity

Cassini Resources Limited

### ABN

50 149 789 337

### Quarter ended ("current quarter")

31 March 2019

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation	(2,031)	(10,610)
(b) development	-	-
(c) production	-	-
(d) staff costs	(179)	(647)
(e) administration and corporate costs	(244)	(814)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	2	5
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Research and development refunds	-	-
1.8 Other (joint venture receipts & net GST)	1,588	10,201
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(864)</b>	<b>(1,865)</b>

<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	-
(d) other non-current assets	-	-

<b>Consolidated statement of cash flows</b>		<b>Current quarter \$A'000</b>	<b>Year to date (9 months) \$A'000</b>
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
<b>2.6</b>	<b>Net cash from / (used in) investing activities</b>	<b>-</b>	<b>-</b>

<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of shares	-	4,200
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	13
3.4	Transaction costs related to issues of shares, convertible notes or options	-	(252)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings		
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
<b>3.10</b>	<b>Net cash from / (used in) financing activities</b>	<b>-</b>	<b>3,961</b>

<b>4.</b>	<b>Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1	Cash and cash equivalents at beginning of period	4,319	1,359
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(864)	(1,865)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	3,961
4.5	Effect of movement in exchange rates on cash held	-	-
<b>4.6</b>	<b>Cash and cash equivalents at end of period</b>	<b>3,455</b>	<b>3,455</b>

<b>5. Reconciliation of cash and cash equivalents</b> at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	<b>Current quarter \$A'000</b>	<b>Previous quarter \$A'000</b>
5.1 Bank balances	881	1,535
5.2 Call deposits	2,000	2,081
5.3 Bank overdrafts	-	-
5.4 Other (JV funds held)	574	703
<b>5.5 Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>3,455</b>	<b>4,319</b>

**6. Payments to directors of the entity and their associates**

- 6.1 Aggregate amount of payments to these parties included in item 1.2
- 6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3
- 6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

**Current quarter  
\$A'000**

130

-

Executive and non-executive Director fees

**7. Payments to related entities of the entity and their associates**

- 7.1 Aggregate amount of payments to these parties included in item 1.2
- 7.2 Aggregate amount of cash flow from loans to these parties included in item 2.3
- 7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2

**Current quarter  
\$A'000**

40

-

Company secretarial & financial management consulting services to a company associated with Mr Warren.

Geological consulting services to a company associated with Dr Hronsky.



## Mining exploration entity and oil and gas exploration entity quarterly report

<b>8. Financing facilities available</b> <i>Add notes as necessary for an understanding of the position</i>	<b>Total facility amount at quarter end \$A'000</b>	<b>Amount drawn at quarter end \$A'000</b>
8.1 Loan facilities	-	-
8.2 Credit standby arrangements	-	-
8.3 Other (please specify)	-	-
8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.		

N/A

<b>9. Estimated cash outflows for next quarter</b>	<b>\$A'000</b>
9.1 Exploration and evaluation (net of JV funding)	(54)
9.2 Development	-
9.3 Production	-
9.4 Staff costs	(124)
9.5 Administration and corporate costs	(496)
9.6 Other (Yarawindah Option Fee)	(300)
<b>9.7 Total estimated cash outflows</b>	<b>(974)</b>



**Mining exploration entity and oil and gas exploration entity quarterly report**

---

and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.

3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.