Rule 5.5

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, 01/05/2013

Name of entity

ABN Quarter ended ("current quarter")

35 108 483 601 31 March 2016

Consolidated statement of cash flows

		Current quarter	Year to date (9
Cash flows related to operating activities		\$A'000	months)
			\$A'000
1.1	Receipts from product sales and related debtors		
1.2	Payments for (a) exploration & evaluation (b) development (c) production	(1,371)	(3,983)
	(d) administration	(236)	(909)
1.3	Dividends received		
1.4	Interest and other items of a similar nature received	13	44
1.5	Interest and other costs of finance paid		(1)
1.6	Income taxes paid		
1.7	Other (Joint Venture Receipts)	469	1,231
	Other (R&D Tax Offset)		988
	Other (PACE Funding Received)		18
	V . O		(6)
	Net Operating Cash Flows	(1,125)	(2,612)
1.8	Cash flows related to investing activities Payment for purchases of: (a) prospects		(50)
1.0	(b) equity investments	(22)	(99)
	(c) other fixed assets	(6)	(10)
1.9	Proceeds from sale of: (a) prospects	(0)	(10)
9	(b) equity investments		638
	(c) other fixed assets		38
1.10	Loans to other entities		
1.11	Loans repaid by other entities		
1.12	Other		
	Net investing cash flows	(28)	517
1.13	Total operating and investing cash flows		
	(carried forward)	(1,153)	(2,095)

⁺ See chapter 19 for defined terms.

Appendix 5B Page 1 01/05/2013

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

1.13	Total operating and investing cash flows		
	(brought forward)	(1,153)	(2,095)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	684	2,259
1.15	Proceeds from sale of forfeited shares		
1.16	Proceeds from borrowings		
1.17	Repayment of borrowings	(4)	(10)
1.18	Dividends paid		
1.19	Other:		
	(a) Share issue expenses	(123)	(154)
	(b) Funds received for conversion into		
	equity in subsidiary		153
	Net financing cash flows	557	2,248
-			
	Net increase (decrease) in cash held	(596)	153
	,		33
1.20	Cash at beginning of quarter/year to date	4,915	4,166
1.21	Exchange rate adjustments to item 1.20		·
1.22	Cash at end of quarter	4,319	4,319

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

	\$A'ooo
1.23 Aggregate amount of payments to the parties included in item	1 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			
	Directors' fees, salary payments and superannuation.			
	Directors fees, salary payments 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

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

Appendix 5B Page 2 01/05/2013

⁺ See chapter 19 for defined terms.

Financing facilities available *Add notes as necessary for an understanding of the position.*

		Amount available	Amount used
		\$A'000	\$A'000
3.1	Loan facilities	392	392
3.2	Credit standby arrangements		

Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation (net after JV recoveries)	650
4.2	Development	
4.3	R&D Tax Offset reversal	360
4.4	Administration	200
	Total	1,210

Reconciliation of cash

show	nciliation of cash at the end of the quarter (as on in the consolidated statement of cash flows) he related items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'ooo
5.1	Cash on hand and at bank	3,334	3,930
5.2	Deposits at call	985	985
5.3	Bank overdraft		
5.4	Other (provide details)		
	Total: cash at end of quarter (item 1.22)	4,319	4,915

Appendix 5B Page 3 01/05/2013

⁺ See chapter 19 for defined terms.

Changes in interests in mining tenements and petroleum tenements

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6.2 Interests in mining tenements and petroleum tenements acquired or increased

Tenement	Nature of interest	Interest at	Interest at
reference	(note (2))	beginning	end of
		of quarter	quarter
EPM18802	Tenement surrendered	42.1%	ο%
EPM17286	Tenement surrendered	42.1%	ο%
EL5365	Tenement surrendered	100%	ο%
E 29/00886	Tenement surrendered	6o%	ο%
M 24/279	Tenement surrendered	6o%	ο%
P 29/02117	Tenement surrendered	60%	ο%
P 29/02120	Tenement surrendered	60%	ο%
EL4745	Equitable interest increased	46.8%	46.9%
EL5502	Equitable interest increased	46.8%	46.9%
EL4844	Equitable interest increased	46.8%	46.9%
EL5079	Equitable interest increased	46.8%	46.9%
EL5437	Equitable interest increased	46.8%	46.9%
EPM8608	Equitable interest increased	42.1%	100%
EPM16975	Equitable interest increased	42.1%	100%
EPM19530	Equitable interest increased	42.1%	100%
EPM18861	Equitable interest increased	42.1%	100%
EPM18068	Equitable interest increased	42.1%	100%
EPM25889	Equitable interest increased	42.1%	100%
EPM19412	Equitable interest increased	42.1%	100%
EL5711	Tenement Granted	ο%	100%
EL5743	Tenement Granted	ο%	100%
EL5709	Tenement Granted	ο%	100%
EL5708	Tenement Granted	ο%	100%
EL5710	Tenement Granted	ο%	100%

Appendix 5B Page 4 01/05/2013

⁺ 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	Amount paid up per security (see
				note 3) (cents)	note 3) (cents)
7.1	Preference				
	* securities (description)				
	(description)				
7.2	Changes during				
,	quarter				
	(a) Increases				
	through issues				
	(b) Decreases				
	through returns				
	of capital, buy-				
	backs,				
	redemptions				
7.3	⁺ Ordinary securities	212 2 42 502	212 242 502		
	securities	212,343,703	212,343,703		
7.4	Changes during				
	quarter				
	(a) Increases				
	through issues	9,769,400	9,769,400	Fully paid	Fully paid
	(b) Decreases				
	through returns				
	of capital, buy- backs				
	+Convertible				
7.5	debt				
	securities				
	(description)				
	•				
7.6	Changes during				
	quarter				
	(a) Increases				
	through issues				
	(b) Decreases through				
	securities				
	matured,				
	converted				
7.7	Options			Exercise price	Expiry date
	(description and	1,045,000		\$0.21	29/09/2016
	conversion	1,575,000		\$0.25	03/07/2017
	factor)	2,083,333		\$0.30	04/07/2018
		5,505,000		\$0.19	19/11/2019
		14,285,715		\$0.095	30/11/2017, escrowed until
					18/11/2016
		17,980,690	17,980,690	\$0.095	30/11/2017
7.8	Issued during	1,,,,-,-	-,,,,,,,,	****//	J-111
•	quarter	9,768,045	9,768,045	\$0.095	30/11/2017

⁺ See chapter 19 for defined terms.

Appendix 5B Page 5 01/05/2013

7.9	Exercised during quarter			Exercise price	Expiry date
		1,355	1,355	\$0.095	30/11/2017
7.10	Expired during				
	quarter	1,000,000		\$0.55	27/02/2016
7.11	Debentures				
	(totals only)				
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 5).
- This statement does give a true and fair view of the matters disclosed.

Sign here:	Conala Hagaen	•
orgii irere.	Donald Stephens	

(Company secretary)

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 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.
- 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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Appendix 5B Page 6 01/05/2013

⁺ See chapter 19 for defined terms.



Tenement ID	Tenement Reference	Holder	% Interest beginning of quarter	% Interest end of quarter	Location	Status
Border Joint Ve	enture					
EL4745	Bonython Hill	Minotaur Operations	46.8	46.9	SA	Ongoing
EL5502	Collins Tank	Minotaur Operations	46.8	46.9	SA	Ongoing
EL4844	Mingary	Minotaur Operations	46.8	46.9	SA	Ongoing
EL5079	Mutooroo	Minotaur Operations	46.8	46.9	SA	Ongoing
EL5437	Woodville Dam	Minotaur Operations	46.8	46.9	SA	Ongoing
Cloncurry (Reg	ional)	1	1		'	1
EPM8608	Bendigo Park	Minotaur Operations	42.1	100	QLD	Ongoing
EPM16975	Cattle Creek	Minotaur Operations	42.1	100	QLD	Ongoing
EPM19530	Corella	Minotaur Operations	42.1	100	QLD	Ongoing
EPM18861	Donaldson Well	Minotaur Operations	42.1	100	QLD	Ongoing
EPM18802	East Racecourse	Minotaur Operations	42.1	0	QLD	Surrendere
EPM18068	Gidyea Bore	Minotaur Operations	42.1	100	QLD	Ongoing
EPM17286	Jackys Creek	Minotaur Operations Minotaur Operations	42.1	0	QLD	Surrendere
	Sedan	· ·	0		QLD	
EPMA25889		Minotaur Operations		100		Ongoing
EPM19412	Middle Creek	Minotaur Operations*	42.1	100	QLD	Ongoing
EPM25862	Crows Nest	Minotaur Operations	100	100	QLD	Ongoing
MDL432	Eloise	Levuka Resources	40	40	QLD	Ongoing
EPM18573	Gum Creek	Minotaur Operations	100	100	QLD	Ongoing
EPM19775	Mount Margaret	Minotaur Operations	100	100	QLD	Ongoing
EPM25856	Wilgunya	Minotaur Operations	100	100	QLD	Ongoing
Corkwood Proj	ect		1			1
EPM15633	Beefwood	Red Metal Limited	0	0	QLD	Ongoing
EPM13380	Corkwood	Red Metal Limited	0	0	QLD	Ongoing
EPM13376	Pelican Dam	Red Metal Limited	0	0	QLD	Ongoing
	nture (OZ Minerals)			1		1
EPM19500	Eloise North	Minotaur Operations	100	100	QLD	Ongoing
EPM18442	Eloise Northwest	Levuka Resources	100	100	QLD	Ongoing
EPM25389	Fullarton	Minotaur Operations	100	100	QLD	Ongoing
EPM17838§	Levuka	Levuka Resources	100	100	QLD	Ongoing
EPM25237	Levuka	Minotaur Operations	100	100	QLD	Ongoing
EPM25801	Masai	Levuka Resources	100	100	QLD	Ongoing
EPM18624	Oorindi Park	Minotaur Operations	100	100	QLD	Ongoing
EPM25238	Saxby	Minotaur Operations	100	100	QLD	Ongoing
MDL431§	Eloise	Levuka Resources	100	100	QLD	Ongoing
Osborne Joint	Venture (JOGMEC)					
EPM18575	Carbo Creek	Minotaur Operations	100	100	QLD	Ongoing
EPM18720	Cuckadoo	Minotaur Operations	100	100	QLD	Ongoing
EPM25197	Hamilton	Minotaur Operations	100	100	QLD	Ongoing
EPM25886	Hennes Bore	Minotaur Operations	100	100	QLD	Ongoing
EPM25960	Jubilee	Minotaur Operations	100	100	QLD	Ongoing
EPM19066	Lucia	Minotaur Operations	100	100	QLD	Ongoing
EPM18574	Momedah Creek	Minotaur Operations	100	100	QLD	Ongoing
EPM18576	Pathungra	Minotaur Operations	100	100	QLD	Ongoing
EPM18571	Sandy Creek	Minotaur Operations	100	100	QLD	Ongoing
EPM25888	Tripod Tank	Minotaur Operations	100	100	QLD	Ongoing
EPM25699	Warburton Creek	Minotaur Operations	100	100	QLD	Ongoing
EPM19061	Windsor	Minotaur Operations	100	100	QLD	Ongoing



Tenement ID	Tenement Reference	Holder	% Interest beginning of quarter	% Interest end of quarter	Location	Status
Victoria Coppe	r project (Stavely Mir	nerals)				
EL5403	Lexington	Minotaur Operations	100	100	VIC	Ongoing
EL5450	Roxborough	Minotaur Operations	100	100	VIC	Ongoing
Industrial Mine	rals project			•	•	,
ELA2016/039	Acraman		0	0	SA	Application
EL5095	Camel Lake	Minotaur Operations	100	100	SA	Ongoing
ELA5502	Casterton South	Minotaur Industrial Minerals	0	0	VIC	Ongoing
EL5395	Kyancutta	Minotaur Operations	100	100	SA	Ongoing
EL5308	Mount Hall	Minotaur Operations	100	100	SA	Ongoing
ELA2016/037	Narlaby		0	0	SA	Application
EL5398	Sceales	Minotaur Operations	100	100	SA	Ongoing
EL4575	Tootla	Great Southern Kaolin	100	100	SA	Ongoing
ELA2016/038	Torrens		0	0	SA	Application
EL5016	Whichelby	Minotaur Operations	100	100	SA	Ongoing
EL4697	Yanerbie	Minotaur Operations	100	100	SA	Ongoing
EL5365	Yaninee	Minotaur Operations	100	0	SA	Surrendere
Gawler Ranges	s project	·				
EL5711	Birthday Creek	Minotaur Operations	0	100	SA	Granted
ELA2015/231	Clucas	Minotaur Operations	0	0	SA	Ongoing
EL5743	Fairview	Minotaur Operations	0	100	SA	Granted
EL5709	Glyde	Minotaur Operations	0	100	SA	Granted
EL4776	Mt Double	Minotaur Operations	100	100	SA	Ongoing
EL5708	Nuckulla	Minotaur Operations	0	100	SA	Granted
EL5232	Peltabinna Hill	Minotaur Operations	100	100	SA	Ongoing
EL5647	Pondanna	Minotaur Operations	100	100	SA	Ongoing
EL5710	Waurea	Minotaur Operations	0	100	SA	Granted
Scotia project						
E 29/00661	Goongarrie 3	Minotaur Gold Solutions	60	60	WA	Ongoing
E 29/00886	Comet Vale	Minotaur Gold Solutions	60	0	WA	Surrendere
M 24/00279	Goongarrie 5	Minotaur Gold Solutions	60	0	WA	Surrendere
M 24/00336	Goongarrie 6	Minotaur Gold Solutions	60	60	WA	Ongoing
M 29/00245	Goongarrie 13	Minotaur Gold Solutions	60	60	WA	Ongoing
M 29/00246	Goongarrie 14	Minotaur Gold Solutions	60	60	WA	Ongoing
P 29/02117	Goongarrie 8	Minotaur Gold Solutions	60	0	WA	Surrendere
P 29/02118	Goongarrie 9	Minotaur Gold Solutions	60	60	WA	Ongoing
P 29/02119	Goongarrie 10	Minotaur Gold Solutions	60	60	WA	Ongoing
P 29/02120	Goongarrie 11	Minotaur Gold Solutions	60	0	WA	Surrendere
P 29/02121	Goongarrie 12	Minotaur Gold Solutions	60	60	WA	Ongoing



Tenement ID	Tenement Reference	Holder	% Interest beginning of quarter	% Interest end of quarter	Location	Status		
Leinster Project								
E 36/235	Leinster 9	Altia Resources	100	100	WA	Ongoing		
E 37/909	Leinster 2	Scotia Nickel	100	100	WA	Ongoing		
M 36/475	Leinster 10	Altia Resources	100	100	WA	Ongoing		
M 36/548	Leinster 15	Altia Resources	100	100	WA	Ongoing		
M 37/806	Leinster 3	Altia Resources	100	100	WA	Ongoing		
M 37/877	Leinster 16	Altia Resources	100	100	WA	Ongoing		
P 37/7170	Leinster 4	Scotia Nickel	100	100	WA	Ongoing		
P 37/7370	Leinster 5	Scotia Nickel	100	100	WA	Ongoing		
P 37/7371	Leinster 6	Scotia Nickel	100	100	WA	Ongoing		
Other projects						•		
EL5542	Blinman	Perilya	10	10	SA	Ongoing		
EL5117	Ediacara	Perilya	10	10	SA	Ongoing		
ML4386	Third Plain	Perilya	10	10	SA	Ongoing		
EL4478	Wilkawillina	Perilya	10	10	SA	Ongoing		
EL4961*	Moonta	Peninsula Resources	10	10	SA	Ongoing		
EPM17061	Mt Osprey	Birla Mt Gordon	#22.9	#22.9	QLD	Ongoing		
P15 4876	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4877	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4878	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4879	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4880	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4881	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4882	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4883	Spargos Reward	Minex Australia	Ni 100%	Ni 100%	WA	Ongoing		
P15 4886	Spargos Reward	Minex Australia	Ni 100% + 3% Au NSR	Ni 100% + 3% Au NSR	WA	Ongoing		
M15 395	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
M15 703	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
L15 128	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
L15 255	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
E15 967	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
E15 968	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
P15 5860	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
P15 4884	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
P15 4885	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		
P15 4963	West Kambalda	Tychean Resources	Ni 100% +1.5% NSR	Ni 100% +1.5% NSR	WA	Ongoing		

[#] Diluting interest

^{* =} Portion only of tenement

Ni 100% = 100% interest in Nickel rights only

Ni 100% +3% Au NSR = 100% interest in Nickel rights and 3% Gold NSR

Ni 100% +1.5% NSR = 100% interest in Nickel rights and 1.5% NSR all other minerals

[§] Sandfire Resources earning up to 80% interest in portion of the tenement