

29 July 2016

Company Announcements Office
ASX Limited
Level 4, 20 Bridge Street
SYDNEY NSW 2000

ACTIVITIES REPORT FOR THE QUARTER ENDED 30 JUNE 2016

Hampton Hill Mining NL (Hampton) exploration activity continued to be focused on the Millennium Zinc Project (Millennium) held in joint venture with Encounter Resources Limited (Encounter), the project manager and majority owner. The Company's other key assets are a holding of 11 million fully paid shares in Peel Mining Limited (Peel) and a 5% gross overriding royalty over all gold production from the Apollo Hill Gold Project in excess of 1 million ounces.

During the quarter and to the date of this report Hampton carried out a sales program of Peel shares, now completed, which involved 1.5 million shares and netted \$240,000. These funds have been directed to the ongoing funding of the exploration activities at Millennium.

Hampton contributed \$221,541, being one half of the budgeted project expenditure, during the quarter. In total, Hampton has provided \$487,900 of the \$1 million required as it works towards increasing its project interest from 10% to 25%, which was matched by an equal contribution from Encounter.

Shareholders are referred to the Peel quarterly report for full details on the progress that company is making with its substantial exploration activities centred in the Cobar district of NSW.

ENCOUNTER HAVE PROVIDED THE FOLLOWING PROJECT REPORT FOR THE QUARTER:

The Millennium Zinc Project

SUMMARY

1. A two hole diamond drill program was completed in July 2016. Drilling has confirmed that the area of shale hosted zinc-lead mineralisation extends at least 400 metres further south-east and the system remains open. Assay results are expected in August 2016.
2. Successful application for WA Government Exploration Incentive Scheme ("EIS") co-funding (up to A\$150,000) with drilling expected to commence in September 2016.

BACKGROUND

Millennium Zinc Project – Encounter 90% / Hampton 10% in E45/2501, E45/2561 and the four eastern sub-blocks of E45/2500. Hampton may earn up to 25% interest (*refer Hampton ASX release 23 April 2015*).

The Millennium Project is a portion of the Encounter Yeneena Project (Figure 1). It covers the intersection of the NNW trending Tabletop Fault and the NE orientated Tangadee structural lineament. This intersection of two metallogenically important structural corridors is a first order target and typical of the style of setting that is associated with large scale metal deposits.

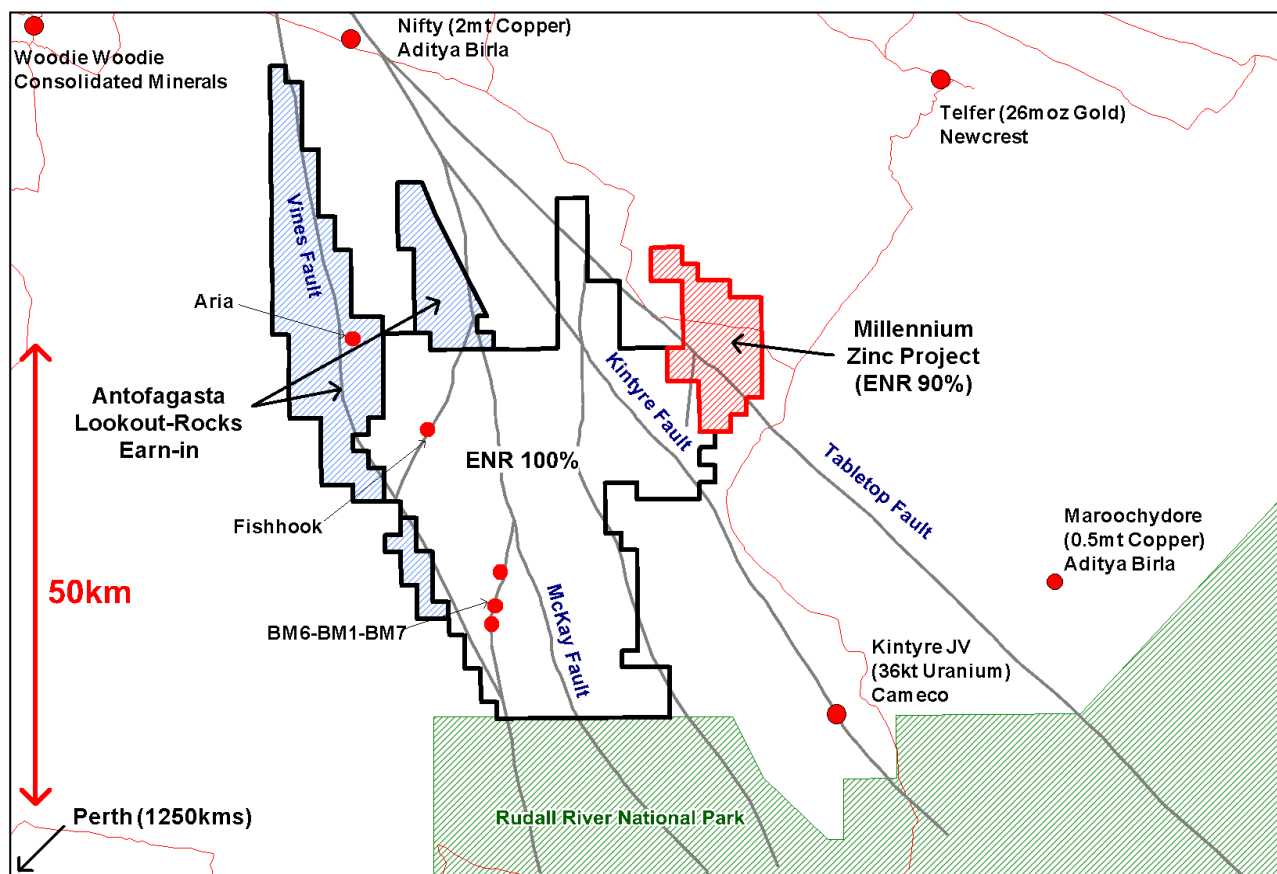


Figure 1: Encounter Resources Limited project map identifying the location of the Millennium Zinc Project

Previous aircore and RC drilling has defined a zinc regolith anomaly of over 3 kilometres in strike length that remains open to the south east. Diamond drilling has intersected a thick zinc gossan at the contact between a brecciated carbonate and a thick sequence of carbonaceous shales of the Broadhurst Formation. Previous assay results from the gossan include (*refer Hampton ASX release 9 July 2015*):

38.7 metres assaying 0.9% Zn in EPT2201 from 255.8 metres and

91.8 metres assaying 1.6% Zn in EPT2203 from 344.4 metres

High tenor zinc sulphide mineralisation, in the form of sphalerite, has been intersected below the gossanous unit and returned assays of (*refer ENR ASX releases 12 January 2015 and 13 December 2013*):

0.7 metres assaying 36.7% Zn in EPT1854 from 430 metres and

7 metres assaying 4.8% Zn in EPT 2198 from 233 metres

Three high priority target zones have been identified for follow up in 2016 (Figure 3):

1. Target Zone Central – large untested target area south-east of the strongly mineralised gossan intersection EPT2260.
2. Target Zone South-East - interpreted zone of coherent zinc sulphide mineralisation including EPT 2198 (7 metres assaying 4.8% Zn) that is open and strengthening to the south-east.
3. Target Zone North-West – high-grade zinc sulphide mineralisation intersected in EPT1854 (0.7metres assaying 36.7% Zn) that remains open downdip and along strike to the north and west.

Exploration activity during the quarter focused primarily on Target Zone South-East:

Target Zone South-East – Previous drilling has intersected a coherent zone of zinc sulphide mineralisation at the contact between carbonaceous black shale and a brecciated carbonate unit. Intersections in the South-East target zone include (*refer ENR ASX release 12 January 2015*):

14 metres assaying 1.8% Zn in EPT2261 from 223 metres and

7 metres assaying 4.8% Zn in EPT 2198 from 233 metres.

A ground gravity survey was completed in October 2015 and a passive seismic trial was completed in April 2016 at the south east end of Millennium to map cover depth and potentially provide additional structural information to assist with drill planning.

REPORT FOR QUARTER

A two hole diamond drill program was completed in July 2016 following up targets defined from the geophysical surveys.

The first hole, EPT2284, was targeting the carbonate-shale contact 100 metres east along strike of EPT2198. The hole intersected the same alteration assemblage including narrow zones of disseminated zinc sulphide mineralisation. Assay results from this hole are expected in August 2016.

A second hole, EPT 2288, targeted shale hosted zinc-lead mineralisation 400 metres east of the easternmost drill section (Figure 2). The 534 metre hole drilled through a major shear zone from the bottom of the Permian cover at 252 metres downhole to a depth of about 510 metres downhole then intersected what is interpreted to be the mineralised shale package in the final 20 metres of the hole. The final 20 metres of the hole contained a series of carbonate veins containing blebs of sphalerite (zinc sulphide), galena (lead sulphide) and minor chalcopyrite (copper sulphide). The hole terminated at 534 metres due to bogged rods and a broken rod string. This drill hole successfully confirmed that the shale hosted zinc-lead mineralisation extends a further 400 metres south-east and the system remains open. Assay results from this hole are also expected in August 2016.

Important geological information was obtained in this phase of drilling including the location of a major structure/shear zone and confirmation that the mineralised shale package extends laterally in this area. This zinc-lead mineralised carbonate veining in the shale is considered an important proximal diagnostic indicator of the clastic dominant or SEDEX deposit model.

During the quarter the joint venture was successful with its application for WA Government EIS co-funding (up to A\$150,000) for a future diamond drill program to test the Millennium target at depth. This EIS co funded program is scheduled to commence in September 2016.

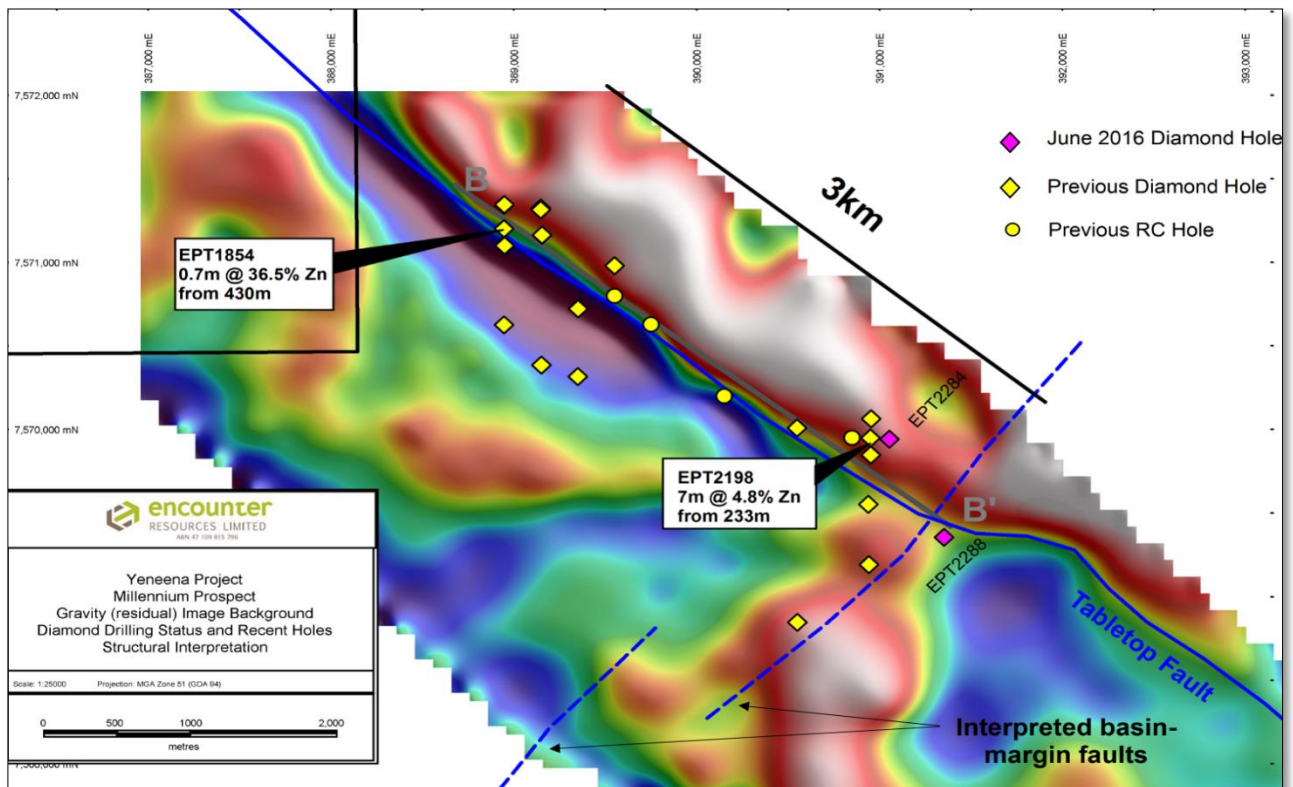


Figure 2: Drill hole collar location – Millennium

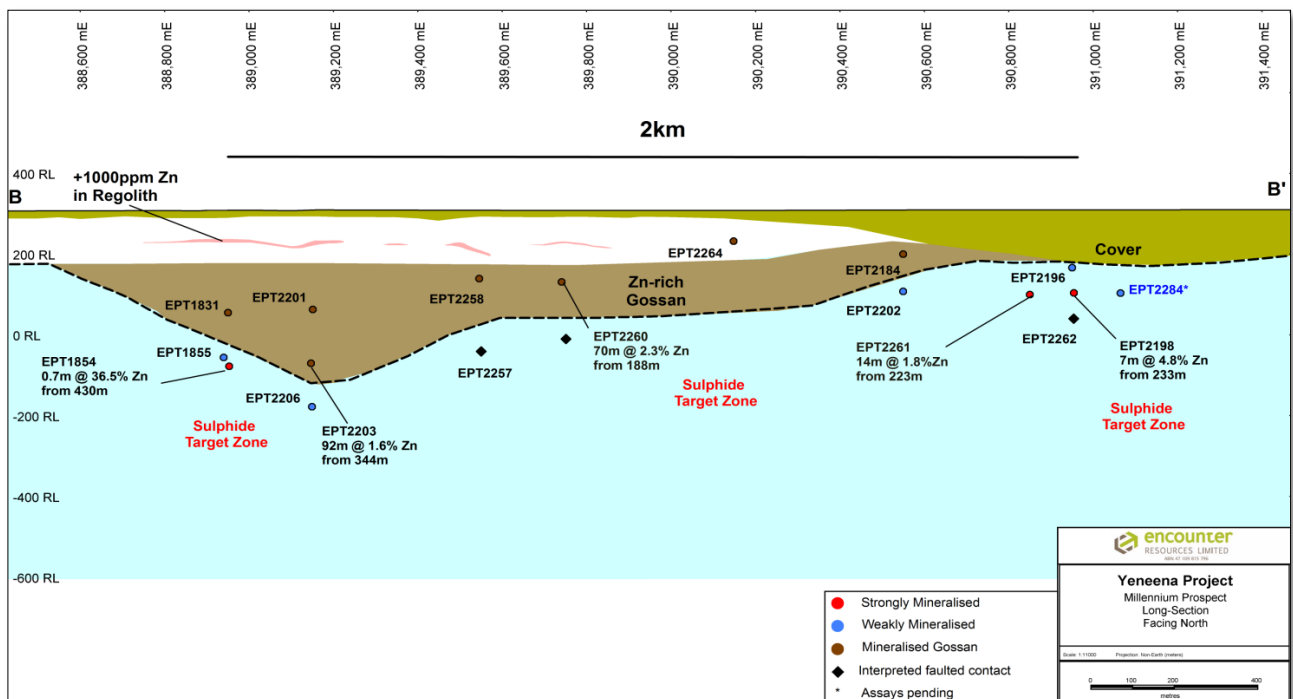


Figure 3: Drill hole long section (B – B') – Millennium Shale-Carbonate contact intersection only. June 2016 diamond hole in blue.

NEXT QUARTER HIGHLIGHTS

Activities planned for the September 2016 quarter include:

1. Assay results received from the two hole diamond drill program completed in July 2016.
2. Remodelling of the gravity to incorporate the recent drilling and the passive seismic data collected during the June 2016 quarter.
3. Commencement of EIS co-funded 1500 metre diamond drilling program.

JORC Compliance

The information in this report that relates to Exploration Results is based on information compiled by Mr. Peter Bewick who is a Member of the Australasian Institute of Mining and Metallurgy. Mr. Bewick holds shares and options in and is a full time employee of Encounter Resources Ltd and has sufficient experience which is relevant to the style of mineralisation under consideration to qualify as a Competent Person as defined in the 2012 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Bewick consents to the inclusion in the report of the matters based on the information compiled by him, in the form and context in which it appears. The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant ASX releases and the form and context of the announcement has not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from the original market announcements.

PEEL HAVE PROVIDED THE FOLLOWING REPORT FOR THE QUARTER:

Apollo Hill Gold Project

Metallurgical testwork was undertaken at Apollo Hill this quarter, comprising of column leach (simulated heap leach) and associated tests on -4mm and -8mm crushed and agglomerated products; agitated cyanide leach tests at P80 sizes of 300µm, 150µm and 75µm, with and without upfront gravity gold; gravity recoverable gold; and a standard bond ball mill work index for milling to a P80 of 75µm. Results were highly favourable, continuing to highlight the positive metallurgical characteristics of the project; the column leach tests at HPGR crush sizes of -4mm and -8mm achieved gold extractions of 76.7% and 69.1% respectively, the gravity recoverable gold test returned an 82% extraction value, and the agitated cyanide leach tests gave values of 92% to 98% extraction. Details from the testwork can be found in Peel's ASX announcement released on 16 June 2016; 'Further Metallurgical Testwork Success at Apollo Hill'.

Further drilling is anticipated in due course at the main Apollo Hill deposit to follow-up the mineralisation encountered by RC drilling in March 2016, which increased the potential to add to the existing inferred resource. Significant intercepts included 8 metres assaying @ 6.39 g/t Au from 71 metres (incl. 3 metres assaying 15.6 g/t Au from 74 metres) and 10 metres assaying 4.23 g/t Au from 94 metres (incl. 5 metres assaying 6.31 g/t Au from 95 metres) in PARC036, and 28 metres assaying 0.86 g/t Au from 207 metres in PARC31.

JORC Compliance

The information in this report that relates to Exploration Results is based on information compiled by Rob Tyson who is a fulltime employee of the company. Mr Tyson is a member of the Australasian Institute of Mining and Metallurgy. Mr Tyson 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 Competent Persons 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 Tyson consents to the inclusion in this report of the matters based on information in the form and context in which it appears. Exploration results are based on standard industry practices, including sampling, assay methods, and appropriate quality assurance quality control (QAQC) measures.

Joshua Pitt
Chairman

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

Name of entity

HAMPTON HILL MINING NL

ABN

60 060 628 524

Quarter ended ("current quarter")

30 June 2016

Consolidated statement of cash flows

		Current quarter \$A'ooo	Year to date (12 months) \$A'ooo
Cash flows related to operating activities			
1.1	Receipts from product sales and related debtors	-	-
1.2	Payments for (a) exploration & evaluation	(229)	(999)
	(b) development	-	-
	(c) production	-	-
	(d) administration	(86)	(344)
1.3	Dividends received	-	-
1.4	Interest and other items of a similar nature received	1	3
1.5	Interest and other costs of finance paid	(4)	(4)
1.6	Income taxes paid	-	-
1.7	Other (provide details if material)	28	120
Net Operating Cash Flows		(290)	(1,224)
Cash flows related to investing activities			
1.8	Payment for purchases of: (a) prospects	-	-
	(b) equity investments	-	-
	(c) other fixed assets	(1)	(1)
1.9	Proceeds from sale of: (a) prospects	-	-
	(b) equity investments	184	226
	(c) other fixed assets	-	-
1.10	Loans to other entities	-	-
1.11	Loans repaid by other entities	-	-
1.12	Other (provide details if material)	-	-
Net investing cash flows		183	225
1.13	Total operating and investing cash flows (carried forward)	(107)	(999)

1.13	Total operating and investing cash flows (brought forward)	(107)	(999)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	-	-
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	50	400
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other (provide details if material)	-	-
	Net financing cash flows	50	400
	Net increase (decrease) in cash held	(57)	(599)
1.20	Cash at beginning of quarter/year to date	183	725
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	126	126

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

		Current quarter \$A'ooo
1.23	Aggregate amount of payments to the parties included in item 1.2	5
1.24	Aggregate amount of loans to the parties included in item 1.10	-
1.25	Explanation necessary for an understanding of the transactions	
	1.16 & 3.1 The loan facility of \$650,000 is an unsecured working capital facility provided by companies associated with two directors on normal commercial terms and conditions - further details are set out in the 2015 Annual Report. \$50,000 remained undrawn at quarter end. 4.1 Estimated exploration and evaluation cash flows are net of anticipated receipt of a \$343,000 receivable at 30 June 2016 in respect of a 2015 R&D claim lodged. 4.4 Estimated administration cash flows are net of expected recovery of rent expenses and of proceeds from disposal of listed investments received after quarter end.	

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

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	650	600
3.2 Credit standby arrangements	-	-

Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	(245)
4.2 Development	-
4.3 Production	-
4.4 Administration	25
Total	(220)

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	122	89
5.2 Deposits at call	4	94
5.3 Bank overdraft	-	-
5.4 Term Deposit	-	-
5.5 Other (provide details)	-	-
Total: cash at end of quarter (item 1.22)	126	183

Changes in interests in mining tenements and petroleum tenements

	Tenement reference and location	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1 Interests in mining tenements and petroleum tenements relinquished, reduced or lapsed	None			
6.2 Interests in mining tenements and petroleum tenements acquired or increased	E45/4797	Tenement granted	0%	100%

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	Preference +securities (description)				
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3	+Ordinary securities	235,741,595 200,000 1,750,000 700,000	235,741,595	10 cents 20 cents 25 cents	Fully Paid Part Paid to 0.1 cent Part Paid to 0.1 cent Part Paid to 0.1 cent
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)			<i>Exercise price</i>	<i>Expiry date</i>
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	Debentures (totals only)				
7.12	Unsecured notes (totals only)				

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

Sign here: **Peter Rutledge**
Company secretary

Date: **29 July 2016**

Print name: **Peter Rutledge**

Notes

- 1 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.
- 2 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.
- 4 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.
- 5 **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.

HAMPTON HILL MINING NL
MINERAL TENEMENT INFORMATION (ASX Listing Rule 5.3.3)
For the quarter ended 30 June 2016

Mining tenements and beneficial interests held at quarter end, and their location:

Tenement	Location	Registered holding	Beneficial interest – refer Notes
E45/4797	East Pilbara, WA	100%	100%
E45/2501	East Pilbara, WA	0%	1
E45/2561	East Pilbara, WA	0%	1
E45/2500 (part of)	East Pilbara, WA	0%	1
M20/311	Murchison, WA	0%	2
MLA20/503	Murchison, WA	0%	2
MLA20/518	Murchison, WA	0%	2
MLA51/869	Murchison, WA	0%	2
E20/625	Murchison, WA	0%	2
E20/641	Murchison, WA	0%	2
P51/2581	Murchison, WA	0%	2
P20/2016	Murchison, WA	0%	2
P20/2077	Murchison, WA	0%	2
P20/2078	Murchison, WA	0%	2
P20/2080	Murchison, WA	0%	2
E20/457	Murchison, WA	0%	3
E20/459	Murchison, WA	0%	3
E20/492	Murchison, WA	0%	3
E20/595	Murchison, WA	0%	3
E51/907	Murchison, WA	0%	3
M20/419	Murchison, WA	0%	3
P20/2082-2086	Murchison, WA	0%	3
P51/2605-2613	Murchison, WA	0%	3
E39/1198	Yilgarn, WA	0%	4
E39/1236	Yilgarn, WA	0%	4
E31/0800	Yilgarn, WA	0%	4
P31/1797	Yilgarn, WA	0%	4
P39/4586-4592	Yilgarn, WA	0%	4
P39/4677-4679	Yilgarn, WA	0%	4
P39/4789	Yilgarn, WA	0%	4
P26/3426	Yilgarn, WA	0%	5
P15/4891-4901	Yilgarn, WA	0%	6
P15/5022-5025	Yilgarn, WA	0%	6
P16/2415-2418	Yilgarn, WA	0%	6
P16/2815 & 2816	Yilgarn, WA	0%	6
P15/5920 & 5921	Yilgarn, WA	0%	6
M15/696	Yilgarn, WA	0%	6

HAMPTON HILL MINING NL
MINERAL TENEMENT INFORMATION (ASX Listing Rule 5.3.3)
For the quarter ended 30 June 2016

Mining tenements and beneficial interests acquired during the quarter, and their location:

Tenement	Location	Registered Holding		Beneficial Interest	
		From	To	From	To
E45/4797	East Pilbara, WA	0%	100%	0%	100%

Mining tenements and beneficial interests disposed of during the quarter, and their location:

None

Notes:

- 1) Millennium Zinc Project JV - The Company has earned a 10% beneficial interest and holds the right to earn a total of 25%.
- 2) The Company has elected to convert its interest to a 2% FOB Royalty on iron ore and retains a 100% interest in non-ferrous metals.
- 3) The Company has the right to explore for and develop base metals, gold and platinum group metals on all these tenements subject to paying a net smelter return of 1.5% to the tenement holder.
- 4) The Company retains a 5% gross overriding royalty on all gold production exceeding one million ounces.
- 5) The Company retains a royalty of \$1 per tonne of ore mined up to 100,000 tonnes, and \$2 per tonne thereafter.
- 6) The Company retains a 0.98% net smelter return royalty on all ore produced from these tenements.

Key:

E: Exploration licence
P: Prospecting licence
M: Mining lease
MLA: Mining lease application