

28 October 2016

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

## **ACTIVITIES REPORT FOR THE QUARTER ENDED 30 SEPTEMBER 2016**

Hampton Hill Mining NL (Hampton Hill) 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.

Encounter continued preparations for a major diamond drilling campaign planned to commence early in the December quarter. At the date of writing this drilling was under way. (*HHM ASX release 5 October 2016*)

No work was carried out at the Apollo Hill Gold Project during the quarter.

Shareholders are referred to the most recent Peel ASX report on drilling (*PEX ASX release 28 October 2016*) for details on the progress that company is making with its substantial exploration activities centred in the Cobar district of NSW.

### **The Millennium Zinc Project**

Hampton Hill is in the process of earning a 25% interest in this project by meeting two thirds of the first \$3 million of joint venture expenditure (*HHM ASX release 23 April 2015 details the joint venture agreement*).

The Millennium Project area incorporates Exploration Licences E45/2501, E45/2561 and the four eastern sub-blocks of E45/2500 which are 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.

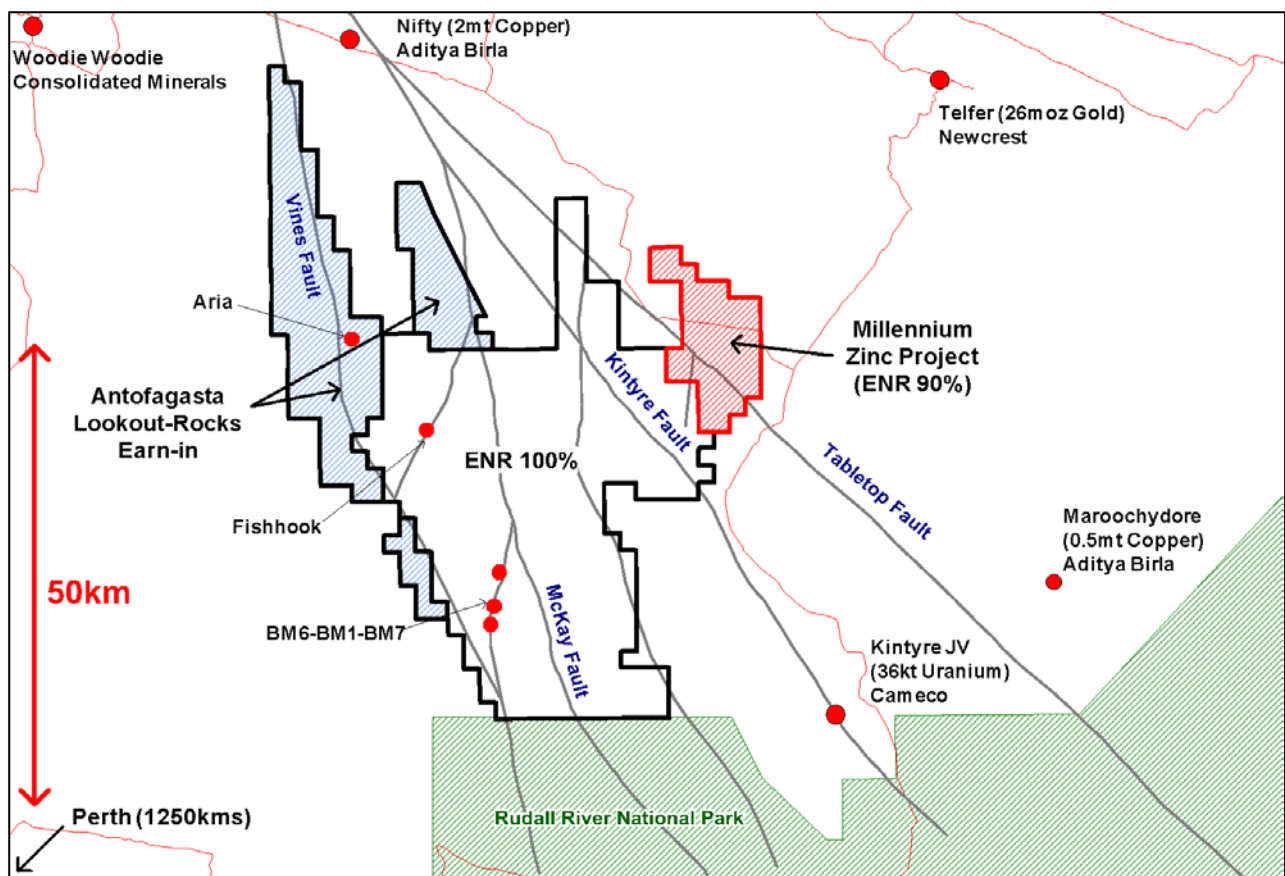


Figure 1: Encounter Resources Limited project map identifying the location of the Millennium Zinc Project

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 (Figure 2).

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

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

1. Target Zone Central – large untested target area south-east of the strongly mineralised gossan intersection in diamond drill hole EPT2260. (*HHM ASX Release 28 January 2016*)
2. Target Zone South-East - interpreted zone of coherent zinc sulphide mineralisation intersected in holes including EPT 2198 that is open and strengthening to the south-east. (*ENR ASX release 12 January 2015*)
3. Target Zone North-West – high-grade zinc sulphide mineralisation intersected in diamond drill hole EPT1854 that remains open down dip and along strike to the north and west. (*ENR ASX release 13 December 2013*)

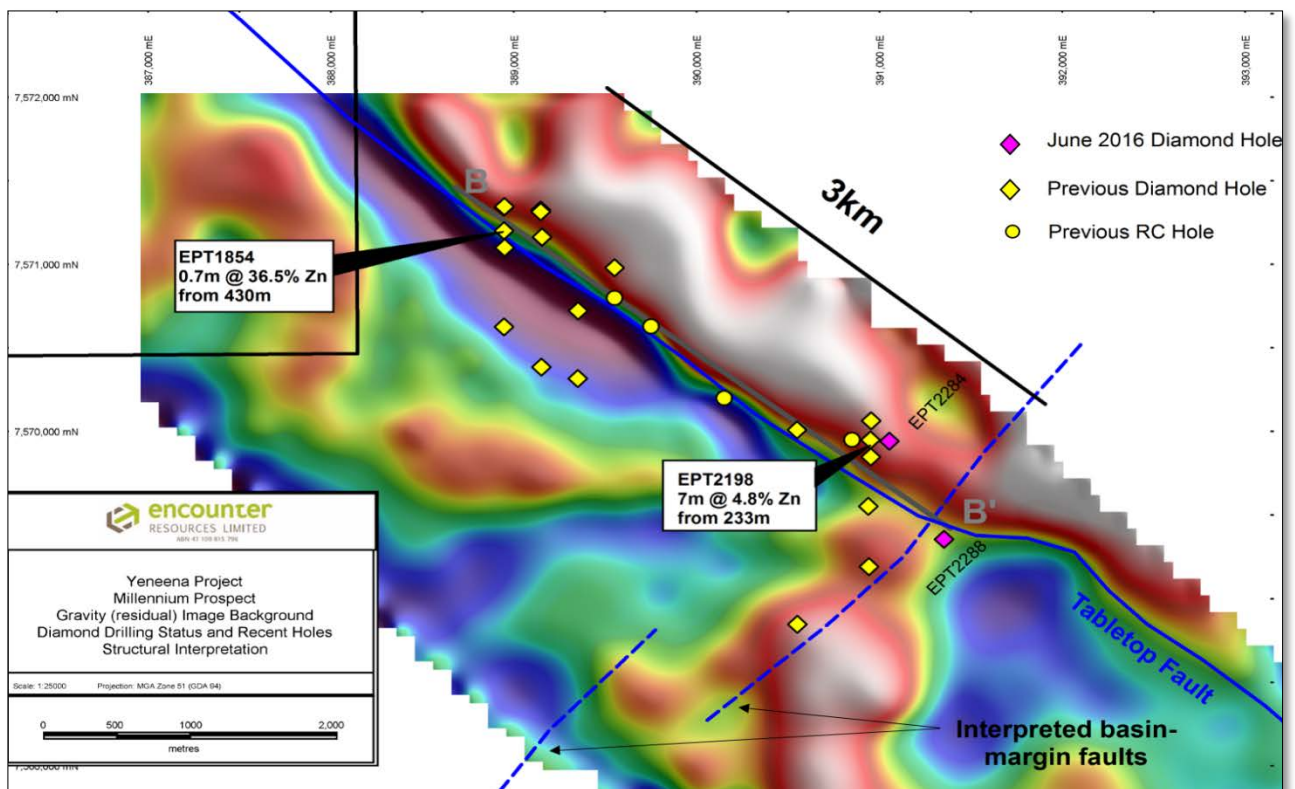


Figure 2: Drill hole collar location – Millennium

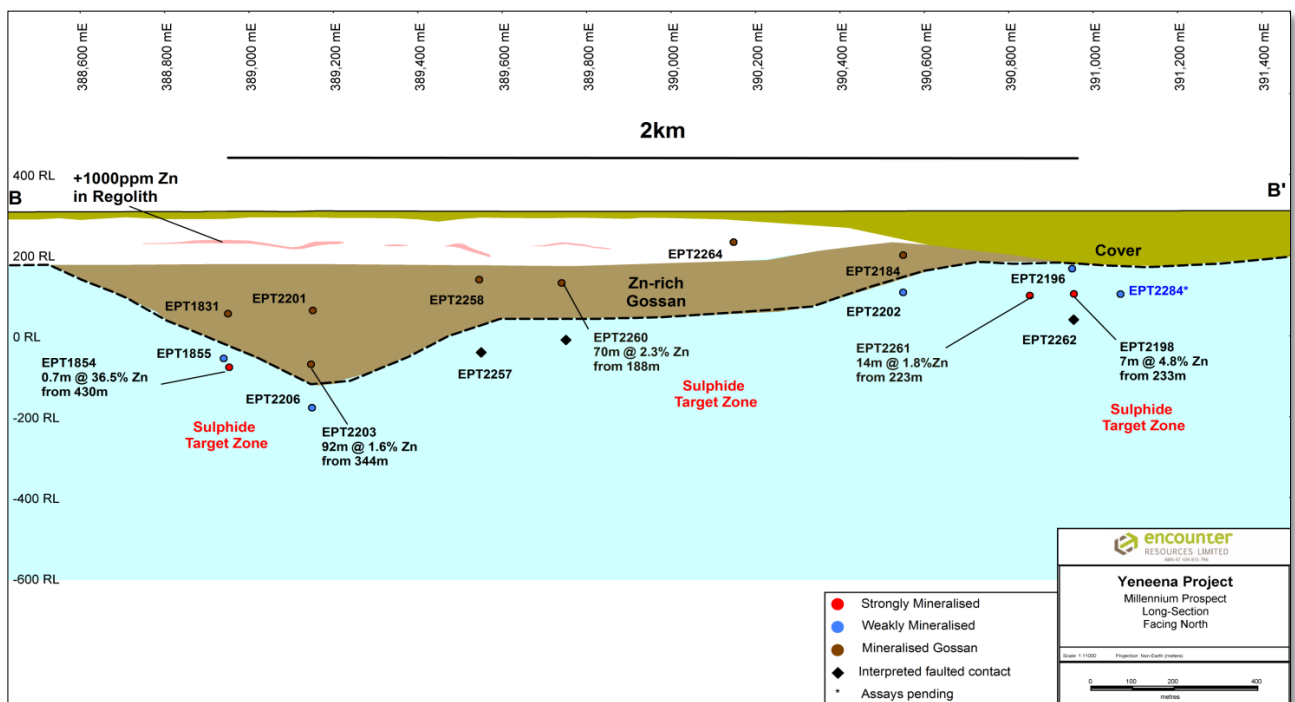


Figure 3: Drill hole long section (B – B') – Millennium Shale-Carbonate contact intersection only. June 2016 diamond hole in blue.

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, 01/09/16

### Name of entity

HAMPTON HILL MINING NL

### ABN

60 060 628 524

### Quarter ended ("current quarter")

30 September 2016

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
<b>1. Cash flows from operating activities</b>			
1.1 Receipts from customers		-	-
1.2 Payments for			
(a) exploration & evaluation		(140)	(140)
(b) development		-	-
(c) production		-	-
(d) staff costs		(6)	(6)
(e) administration and corporate costs		(142)	(142)
1.3 Dividends received (see note 3)		-	-
1.4 Interest received		7	7
1.5 Interest and other costs of finance paid		-	-
1.6 Income taxes paid		-	-
1.7 Research and development refunds		368	368
1.8 Other (provide details if material)		29	29
<b>1.9 Net cash from / (used in) operating activities</b>		<b>116</b>	<b>116</b>

<b>2. Cash flows from investing activities</b>			
2.1 Payments to acquire:			
(a) property, plant and equipment		(4)	(4)
(b) tenements (see item 10)		-	-
(c) investments		-	-
(d) other non-current assets		-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	52	52
	(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)	-	-
2.6	<b>Net cash from / (used in) investing activities</b>	<b>48</b>	<b>48</b>

<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of shares	-	-
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	-
3.4	Transaction costs related to issues of shares, convertible notes or options	-	-
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)	-	-
3.10	<b>Net cash from / (used in) financing activities</b>	<b>-</b>	<b>-</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	126	126
4.2	Net cash from / (used in) operating activities (item 1.9 above)	116	116
4.3	Net cash from / (used in) investing activities (item 2.6 above)	48	48
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	<b>Cash and cash equivalents at end of period</b>	<b>290</b>	<b>290</b>

5.	<b>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	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	290	126
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>290</b>	<b>126</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
5
-

6.1 Director remuneration

**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
-
-

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

**8. Financing facilities available**

*Add notes as necessary for an understanding of the position*

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.

Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
650	600
-	-
-	-

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 at an interest rate of 3.5% per annum – further details are set out in the 2016 Annual Report.  
\$50,000 remained undrawn at quarter end.

<b>9. Estimated cash outflows for next quarter</b>	<b>\$A'000</b>
9.1 Exploration and evaluation	150
9.2 Development	-
9.3 Production	-
9.4 Staff costs	6
9.5 Administration and corporate costs	58
9.6 Other (provide details if material)	-
<b>9.7 Total estimated cash outflows</b>	<b>214</b>

<b>10. Changes in tenements (items 2.1(b) and 2.2(b) above)</b>	<b>Tenement reference and location</b>	<b>Nature of interest</b>	<b>Interest at beginning of quarter</b>	<b>Interest at end of quarter</b>
10.1 Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced		None		
10.2 Interests in mining tenements and petroleum tenements acquired or increased		None		

### **Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here: .....  
(Company secretary)

Date: 28 October 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 that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, 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. 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.



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

**Mining Tenements and beneficial interests held at quarter end and their location:**

<b>Tenement</b>	<b>Location</b>	<b>Registered holding</b>	<b>Beneficial interest – refer Notes</b>
E45/2501	East Pilbara, WA	0%	1
E45/2561	East Pilbara, WA	0%	1
E45/2500 (part of)	East Pilbara, WA	0%	1
ELA45/4797	East Pilbara, WA	0%	2
ELA45/4835	East Pilbara, WA	0%	2
M20/311	Murchison, WA	0%	3
MLA20/503	Murchison, WA	0%	3
MLA20/518	Murchison, WA	0%	3
MLA51/869	Murchison, WA	0%	3
E20/625	Murchison, WA	0%	3
E20/641	Murchison, WA	0%	3
P51/2581	Murchison, WA	0%	3
P20/2016	Murchison, WA	0%	3
P20/2077	Murchison, WA	0%	3
P20/2078	Murchison, WA	0%	3
P20/2080	Murchison, WA	0%	3
E20/457	Murchison, WA	0%	4
E20/459	Murchison, WA	0%	4
E20/492	Murchison, WA	0%	4
E20/595	Murchison, WA	0%	4
E51/907	Murchison, WA	0%	4
M20/419	Murchison, WA	0%	4
P20/2082-2086	Murchison, WA	0%	4
P51/2605-2613	Murchison, WA	0%	4
E39/1198	Yilgarn, WA	0%	5
P39/4588	Yilgarn, WA	0%	5
P39/4590	Yilgarn, WA	0%	5
P39/4591	Yilgarn, WA	0%	5
P39/4592	Yilgarn, WA	0%	5
M31/486	Yilgarn, WA	0%	5
E31/1063	Yilgarn, WA	0%	5
E39/1887	Yilgarn, WA	0%	5
P39/4677	Yilgarn, WA	0%	5
P39/4678	Yilgarn, WA	0%	5
P39/4679	Yilgarn, WA	0%	5
E39/1236	Yilgarn, WA	0%	5
E31/1116	Yilgarn, WA	0%	5

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

E39/1984	Yilgarn, WA	0%	5
P26/3426	Yilgarn, WA	0%	6
P15/4891-4901	Yilgarn, WA	0%	7
P15/5022-5025	Yilgarn, WA	0%	7
P16/2415-2418	Yilgarn, WA	0%	7
P16/2815 & 2816	Yilgarn, WA	0%	7
P15/5920 & 5921	Yilgarn, WA	0%	7
M15/696	Yilgarn, WA	0%	7

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

None

**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) Beneficial interest 100%
- 3) 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.
- 4) 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.
- 5) The Company retains a 5% gross overriding royalty on all gold production exceeding one million ounces.
- 6) The Company retains a royalty of \$1 per tonne of ore mined up to 100,000 tonnes, and \$2 per tonne thereafter.
- 7) The Company retains a 0.98% net smelter return royalty on all ore produced from these tenements.

**Key:**

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