

25 January 2021

## QUARTERLY ACTIVITIES REPORT

For the 3 months ending 31 December 2020

Chase Mining Corporation Limited ("Chase" or the "Company") (ASX: CML) is pleased to provide this Quarterly Activities Report for the December 2020 quarter.

## **ACTIVITIES DURING THE QUARTER:**

## Quebec (Canada)

**Alotta Project:** The Company has commenced a desktop review of historic drilling and other exploration data within the greater Alotta, Delphi and Zullo (ADZ) claim area. This will continue in the first quarter 2021 and include Canadian consultants to potentially outline new drill targets.

**Lorraine Project:** As reported in the 2 October 2020 ASX Announcement, all gold assays from the six targeted deep diamond holes drilled were received but failed to validate the historically reported high-grade gold mineralisation from the mine's 6th level (~300 vertical depth) development drives. The Company subsequently submitted a range of composite pulp samples from drillholes for analytical element scans, but no anomalous values were returned.

The Company has commenced a desktop review of historic drilling and other exploration data within the greater Lorraine claim area. This will continue in the first quarter 2021 and include Canadian consultants to potentially outline new drill targets.

## <u>Australia</u>

## Torrington (NSW) and Topfibre – UNSW ARC Research Project

There were no additional updates available during this reporting period. COVID -19 restrictions on the UNSW campus and in general continues to impact on the research programme's progress. Similarly, it continues to impact on the physical advancement of the MLA associated EIS and other studies.

#### Strategic investment in Red Fox Resources:

As announced on 3 November 2020, CML agreed to make a strategic investment in the private Queensland focused advanced exploration Company Red Fox Resources Pty Limited (Red Fox) which was completed and announced on the 23<sup>rd</sup> November 2020.

Highlights

- CML invested A\$600,000 to become a 40% shareholder in Red Fox;
- Copper-Gold (± Cobalt), high-grade Gold and Silver-Lead-Zinc focus;
- Seven wholly owned granted tenements (EPMs) covering 900 square km in two highly mineralised districts: Mt Isa / Cloncurry and Georgetown not subject to any royalties or commissions;



CHASE MINING CORPORATION LIMITED ABN 12 118 788 846



- Pipeline of targets for discovery of Ernest Henry style IOCG Cu-Au; Tick Hill style high grade Au); and, large Century and Broken Hill style Zn-Pb-Ag deposits;
- Red Fox has a skilled technical team and experienced Board with successful track record of ASX listings and achieving Queensland Government Grants: and,
- Leon Pretorius has joined the Red Fox Board as a non-Executive Director.

Further information on Red Fox can be found at its website, http://www.redfoxresources.net.au

### **CAPITAL STRUCTURE AND CASH POSITION**

The Company's summarised capital structure as at 31 December 2020 is as follows:

Issued fully paid ordinary shares: 318,702,401

Cash at Bank: \$813,000

Shareholders and potential investors should also review the Company's audited 2020 Annual Report to fully appreciate the Company's financial position.

Cash balances are placed on short-term deposit and are monitored on a month to month basis in order to ensure funds are available for drilling and associated field-based activities for the coming quarter.

Subsequent to quarter end, on 21 January 2021 the Company announced that it had received commitments to issue shares at \$0.016 to raise approximately \$820,000.

#### **PAYMENTS TO RELATED PARTIES**

A total of \$99,000 was paid to directors and their associates for salaries, director fees and superannuation during the quarter ended 31 December 2020. A further \$3,200 was paid to Julian Atkinson for legal services provided prior to his appointment as a director on 6 November 2020.

#### **Change of Directors**

Following the death of director Mr Martin Kavanagh on 5 November 2020, Mr Julian Atkinson was appointed as a director on 6 November 2020.

#### MINERAL TENEMENT INFORMATION

Refer to Annexure A for details of all mining tenements held.

#### **AUTHORISATION**

The provision of this announcement to ASX has been authorised by the Board of directors of Chase Mining Corporation Limited.

#### For, and on behalf of, the Board of Directors of Chase Mining Corporation Limited,

Dr Leon Pretorius Executive Chairman 25 January 2021

#### For technical enquiries contact:

Leon Pretorius on 0419 702 616

#### For corporate or finance enquiries contact:

Charles Thomas by email to <a href="mailto:charles@gttventures.com.au">charles@gttventures.com.au</a>

#### **COMPETENT PERSON STATEMENTS**

The information in this document that relates to Exploration Results and activities for the Torrington Project has been compiled by **Dr Leon Pretorius**. Dr Pretorius is the Executive Chairman of Chase Mining Corporation Limited and is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) (CP) and a Member of the Australian Institute of Geoscientists (MAIG). He has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration, and to the activities, which he is undertaking. This qualifies Dr Pretorius 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 Code 2012). Dr Pretorius consents to the inclusion of information in this report in the form and context in which it appears.

The activities and information in this document that relate to the R&D programme are being conducted at the UNSW is in collaboration with **Dr Leon Pretorius** as member of the R&D team. Dr Pretorius has sufficient experience which is relevant to the Torrington Project and to the Topaz Research activities being undertaken to act as a competent person. Dr Pretorius consents to the inclusion of the matters listed in this report based on the information in the form and context in which it appears. Dr Pretorius holds shares in Chase Mining Corporation Limited.

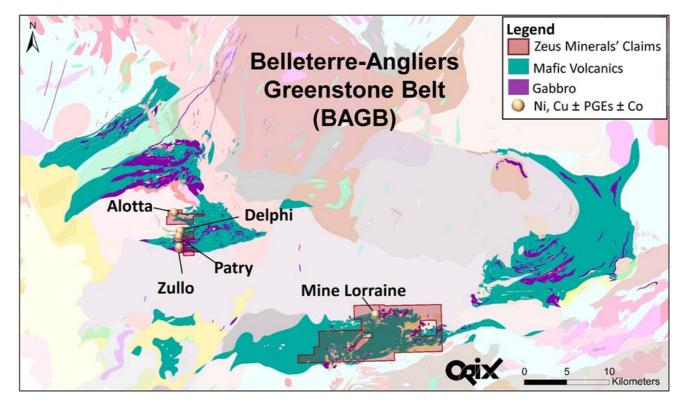
### **ANNEXURE A**

#### MINERAL TENEMENT INFORMATION

#### 31 December 2020

**In Quebec Canada**, the Company's wholly owned Canadian subsidiary Zeus Olympus Sub Corp (Zeus) holds 157 Claims in Southwest Quebec which cover an area of approximately ~84km<sup>2</sup>. The Project areas are located east and north-east of the town of Ville-Marie on the eastern shore of Lake Temiskaming (see Figures below). A listing of the Project Claims is given in Table 1 below.





# ALOTTA-DELPHI-ZULLO (ADZ)

| Project             | Tenement. No. | % Interest | Expires    | Location       |
|---------------------|---------------|------------|------------|----------------|
| Alotta-Delphi-Zullo | CDC 1131092   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131093   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131094   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131116   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131117   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131118   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131119   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131120   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131127   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131128   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131129   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131130   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131131   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131132   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 1131133   | 100%       | 2/07/2023  | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 2462712   | 100%       | 18/09/2023 | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 2462713   | 100%       | 18/09/2023 | Quebec, Canada |
| Alotta-Delphi-Zullo | CDC 2466858   | 100%       | 20/10/2023 | Quebec, Canada |

## LORRAINE

| Project  | Tenement. No. | % Interest | Expires    | Location       |
|----------|---------------|------------|------------|----------------|
| Lorraine | CDC 2497739   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497740   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497741   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497742   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497743   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497744   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2497745   | 100%       | 16/07/2022 | Quebec, Canada |
| Lorraine | CDC 2502524   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2502525   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2502526   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2502527   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2502528   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2502529   | 100%       | 19/09/2022 | Quebec, Canada |
| Lorraine | CDC 2391074   | 100%       | 22/09/2022 | Quebec, Canada |
| Lorraine | CDC 2391075   | 100%       | 22/09/2022 | Quebec, Canada |
| Lorraine | CDC 2395341   | 100%       | 2/12/2022  | Quebec, Canada |
| Lorraine | CDC 2395342   | 100%       | 2/12/2022  | Quebec, Canada |
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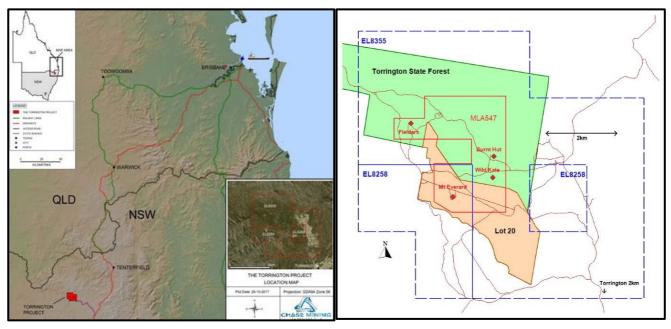
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| Lorraine CDC 2415032 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415032   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415033 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415033   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415034 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415034   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415035 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415035   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415036 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415036   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415037 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415037   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415038 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415038   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415039 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415039   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415040 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415040   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine CDC 2415041 100% 22/10/2023 Quebec, Canada   | Lorraine | CDC 2415041   | 100%       | 22/10/2023 | Quebec, Canada |

| Project  | Tenement. No. | % Interest | Expires    | Location       |
|----------|---------------|------------|------------|----------------|
| Lorraine | CDC 2415042   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415043   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415044   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415045   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415046   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415047   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415048   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415049   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415050   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415051   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415052   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415053   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415054   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415055   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415056   | 100%       | 22/10/2023 | Quebec, Canada |
| Lorraine | CDC 2467148   | 100%       | 24/10/2023 | Quebec, Canada |
| Lorraine | CDC 2415238   | 100%       | 5/11/2023  | Quebec, Canada |
| Lorraine | CDC 2415239   | 100%       | 5/11/2023  | Quebec, Canada |
| Lorraine | CDC 2415240   | 100%       | 5/11/2023  | Quebec, Canada |
| Lorraine | CDC 2415241   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415242   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415243   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415244   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415245   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415246   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2415247   | 100%       | 22/10/2022 | Quebec, Canada |
| Lorraine | CDC 2369438   | 100%       | 5/11/2022  | Quebec, Canada |
| Lorraine | CDC 2369439   | 100%       | 5/11/2022  | Quebec, Canada |
| Lorraine | CDC 2369440   | 100%       | 5/11/2022  | Quebec, Canada |
| Lorraine | CDC 2540452   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2540453   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2540454   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2540455   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2540456   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2540457   | 100%       | 10/06/2022 | Quebec, Canada |
| Lorraine | CDC 2541509   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541510   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541511   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541512   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541513   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541514   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2541515   | 100%       | 14/07/2022 | Quebec, Canada |

| Project  | Tenement. No. | % Interest | Expires    | Location       |
|----------|---------------|------------|------------|----------------|
| Lorraine | CDC 2541516   | 100%       | 14/07/2022 | Quebec, Canada |
| Lorraine | CDC 2544378   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544379   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544380   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544381   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544382   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544383   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544384   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544385   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544386   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544387   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544388   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544389   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544390   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544391   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544392   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544393   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544394   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544395   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544396   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544397   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544398   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544399   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544400   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544401   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544402   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544403   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544404   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544405   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544406   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544407   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544408   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544409   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544410   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544411   | 100%       | 14/10/2022 | Quebec, Canada |
| Lorraine | CDC 2544412   | 100%       | 14/10/2022 | Quebec, Canada |

In **Australia**, the Company's wholly owned subsidiary Torrington Minerals Pty Ltd (TMPL) holds two Exploration Licences EL 8258 and EL 8355. The tenements comprise 18 units covering ~51km<sup>2</sup> located in northern New South Wales, 240km south-west of Brisbane (Queensland) in proximity to the Torrington Township approximately 65km by road south-west of the local Shire town of Tenterfield (see locality Figures below).

EL 8258 comprising 4 units (~12km<sup>2</sup>) has been renewed for three years to 16 April 2023. EL 8355 comprising 13 units (~39km<sup>2</sup>) was renewed on 1 May 2018 for three years to 18 March 2021 (see Table 2).



Torrington Topaz and Tungsten Project – Tenement Locality Map

## . AUSTRALIA TABLE 2

| Project      | Tenement. No. | % Interest | Expires    | Location      |
|--------------|---------------|------------|------------|---------------|
| Torrington 1 | EL 8258       | 100%       | 16/04/2023 | NSW Australia |
| Torrington 2 | EL 8355       | 100%       | 18/03/2021 | NSW Australia |

## Mining Lease Application – MLA547

In October 2017 TMPL lodged a Mining Lease application (MLA547) over the main silexite bodies at Torrington. The Figure above right shows the location of the 651-hectare (0.65km<sup>2</sup>) MLA within EL 8258 and EL 8355